

10 9 8 7 6 5 4 3 2 1

F

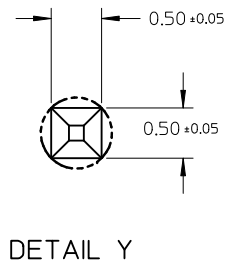
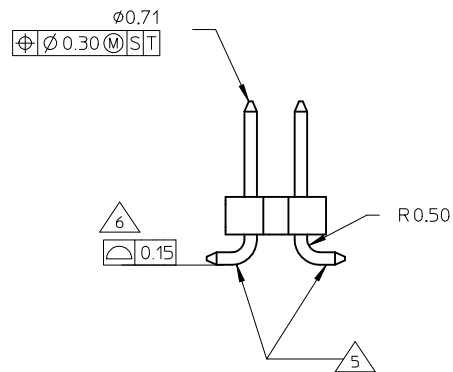
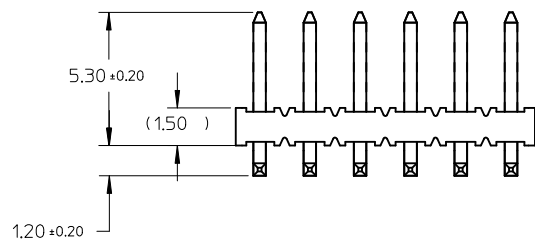
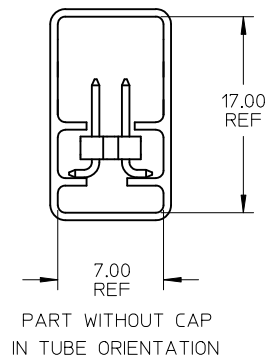
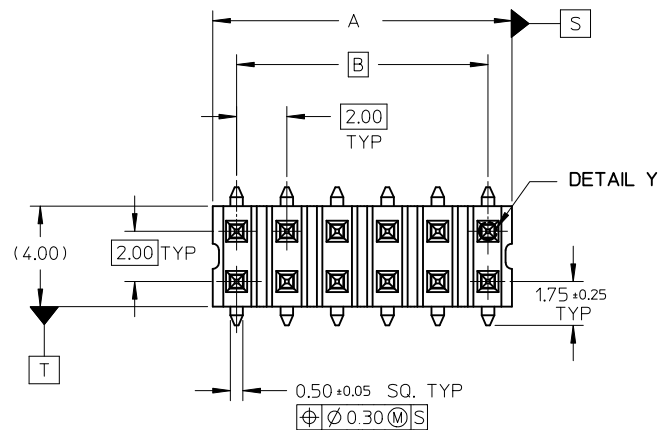
E

D

C

B

A

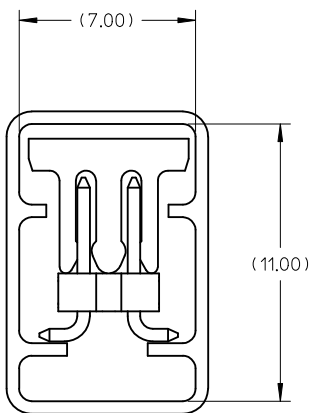
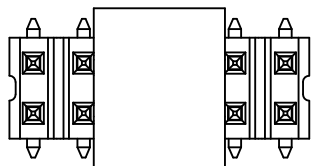
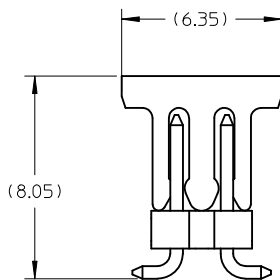
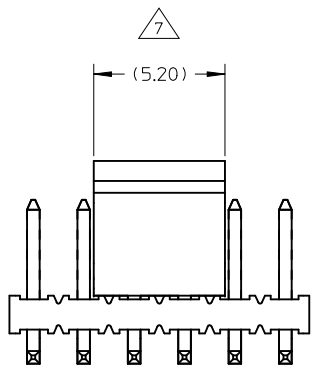


NOTE:

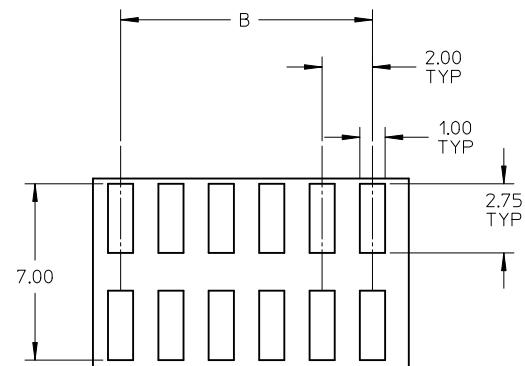
1. MATERIAL:  
HSG & CAP - NYLON  
UL 94V-0, COLOUR BLACK  
  
PIN - 0.50 SQ PHOSPHOR BRONZE
2. PLATING:  
0.76um MIN GOLD PLATE AT CONTACT AREA,  
TIN PLATE AT SOLDER AREA,  
BOTH OVER NICKEL UNDERPLATE
3. PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION
4. PRODUCT SPEC PS-87761-100 APPLIES.
- 5 BEND DEPRESSION IS ACCEPTABLE SO LONG AS IT DOES NOT AFFECT THE OVERALL COPLANARITY OF TAIL.
- 6 COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A FLAT SURFACE.
- 7 CAP TO BE LOCATED AS CENTRAL OF PART AS POSSIBLE  
TOP SURFACE OF CAP TO BE FLAT FOR THE PURPOSE OF PICK & PLACE BY VACUUM SUCTION NOZZLE.
8. FOR ILLUSTRATION PURPOSES, 12CKT IS SHOWN.
- 9 CKT 4 & 6 IS CUT FROM CKT 8 & 12 RESPECTIVELY  
ROUGH EDGES ARE EXPECTED ALONG THE CUTTING EDGES.
- 10 PART TO BE PACKED IN TRAY 10 ONLY.
11. TUBE LENGTH IS 560MM REF STANDARD.

|                                                                                                                 |                                   |                        |                                             |            |                                                                  |                                                                |                                                                                                                                  |                              |                           |                           |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------|---------------------------------------------|------------|------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------|---------------------------|
| REVISED<br>EC NO: S2012-0255<br>2011/10/04<br>DRW:SKANG<br>CHKD:ATSEE<br>2011/10/04<br>APPR:MLONG<br>2011/10/04 | QUALITY SYMBOLS<br><br>▽=0<br>C=0 | DESCRIPTION<br><br>REV | GENERAL TOLERANCES (UNLESS SPECIFIED)       |            | DIMENSION STYLE<br>MM ONLY                                       |                                                                | SCALE<br>NTS                                                                                                                     | DESIGN UNITS<br>METRIC       | THIRD ANGLE<br>PROJECTION |                           |
|                                                                                                                 |                                   |                        | 4 PLACES<br>3 PLACES<br>2 PLACES<br>1 PLACE | mm<br>INCH | DRAWN BY<br>KSEE<br>CHECKED BY<br>KCLING<br>APPROVED BY<br>SKTOH | DATE<br>2003/12/17<br>DATE<br>2004/01/12<br>DATE<br>2004/01/12 | TITLE<br>MGRID, 2MM DUAL ROW<br>HEADER, SMT                                                                                      | DOCUMENT NO.<br>SD-87759-118 | SHEET NO.<br>1 OF 4       | MATERIAL NO.<br>SEE TABLE |
|                                                                                                                 |                                   |                        |                                             |            |                                                                  |                                                                |                                                                                                                                  |                              |                           |                           |
|                                                                                                                 |                                   |                        |                                             |            |                                                                  |                                                                |                                                                                                                                  |                              |                           |                           |
|                                                                                                                 |                                   |                        |                                             |            |                                                                  |                                                                |                                                                                                                                  |                              |                           |                           |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                      |                                   |                        | ANGULAR ± 3 °                               |            | SIZE<br>A3                                                       |                                                                | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                              |                           |                           |

9 8 7 6 5 4 3 2 1



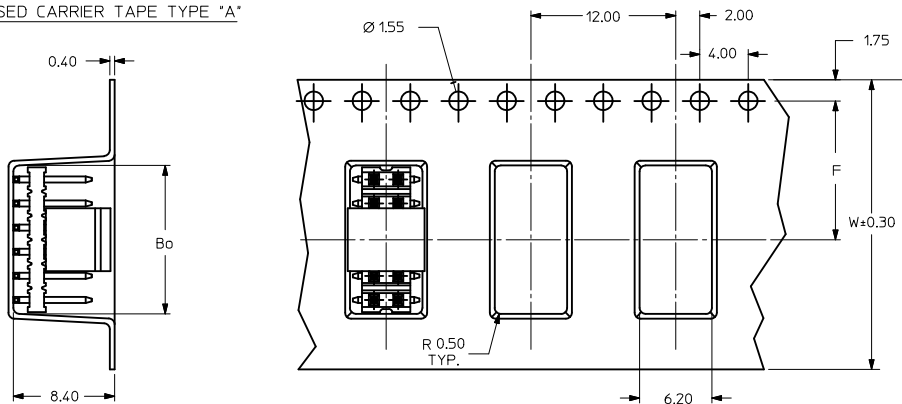
PART WITH CAP IN  
TUBE ORIENTATION



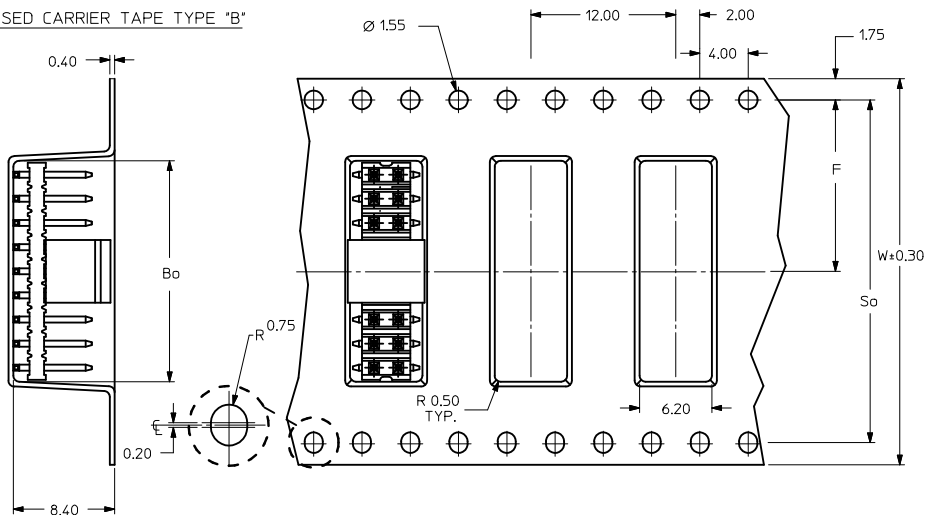
RECOMMENDED SOLDER PAD LAYOUT

|                                                                              |                                        |             |                                                  |                                                            |  |                                                                                                                                  |                    |                                             |                        |                                   |              |
|------------------------------------------------------------------------------|----------------------------------------|-------------|--------------------------------------------------|------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------|------------------------|-----------------------------------|--------------|
| REVISED<br>EC NO: S2012-0255<br>DRWN:SKANG<br>CHKD:ATSEE<br>APPR:MLONG<br>B1 | 2011/10/04<br>2011/10/04<br>2011/10/04 | DESCRIPTION | QUALITY SYMBOLS<br><div>▽=0</div> <div>▽=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |  | DIMENSION STYLE<br>MM ONLY                                                                                                       |                    | SCALE<br>NTS                                | DESIGN UNITS<br>METRIC | <div>THIRD ANGLE PROJECTION</div> |              |
|                                                                              |                                        |             |                                                  |                                                            |  | DRAWN BY<br>KSEE                                                                                                                 | DATE<br>2003/12/17 | TITLE<br>MGRID, 2MM DUAL ROW<br>HEADER, SMT |                        |                                   |              |
|                                                                              |                                        |             |                                                  |                                                            |  | CHECKED BY<br>KCLING                                                                                                             | DATE<br>2004/01/12 |                                             |                        |                                   |              |
|                                                                              |                                        |             |                                                  |                                                            |  | APPROVED BY<br>SKTOH                                                                                                             | DATE<br>2004/01/12 | MOLEX INCORPORATED                          |                        |                                   |              |
|                                                                              |                                        |             |                                                  | ANGULAR ± 3 °                                              |  | MATERIAL NO.                                                                                                                     |                    |                                             |                        |                                   | DOCUMENT NO. |
|                                                                              |                                        |             |                                                  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  | SEE TABLE                                                                                                                        |                    | SD-87759-118                                |                        |                                   | 2 OF 4       |
|                                                                              |                                        |             |                                                  |                                                            |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                             |                        |                                   |              |

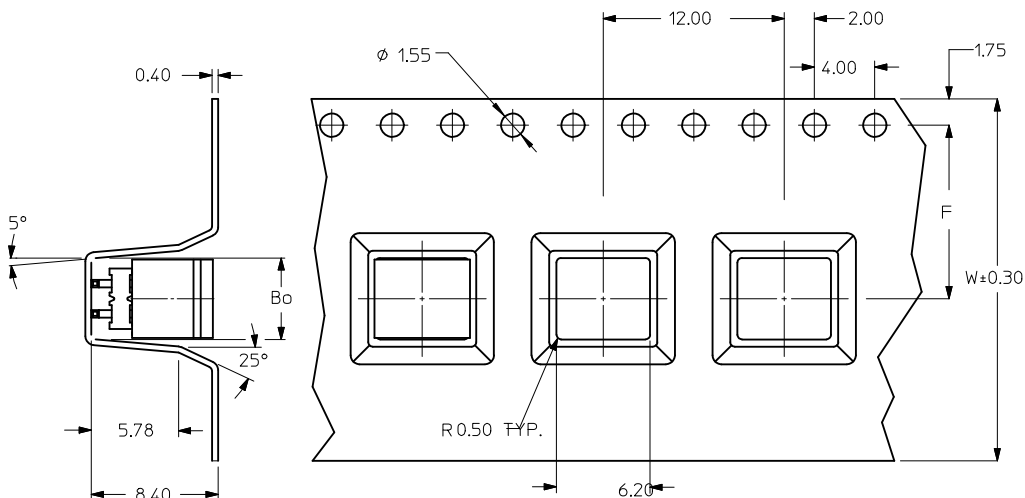
EMBOSSED CARRIER TAPE TYPE "A"



EMBOSSED CARRIER TAPE TYPE "B"



EMBOSSED CARRIER TAPE TYPE "C"



THIS TYPE OF CARRIER IS FOR CKT SIZE 8 AND BELOW.

|                                                                                                                               |             |                                   |                                                            |              |                            |  |                                             |                        |                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------|------------------------------------------------------------|--------------|----------------------------|--|---------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|
| REVISED<br>EC NO: S2012-0255<br>DRWN:SKANG<br>CHKD:ATSEE<br>APPR:MLONG<br>2011/10/04<br>2011/10/04<br>2011/10/04              | DESCRIPTION | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |              | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>NTS                                | DESIGN UNITS<br>METRIC |  THIRD ANGLE<br>PROJECTION |
|                                                                                                                               |             |                                   |                                                            |              | DRAWN BY<br>DATE           |  | TITLE<br>MGRID, 2MM DUAL ROW<br>HEADER, SMT |                        |                                                                                                                 |
|                                                                                                                               |             |                                   |                                                            |              | CHECKED BY<br>DATE         |  |                                             |                        |                                                                                                                 |
|                                                                                                                               |             |                                   |                                                            |              | APPROVED BY<br>DATE        |  |                                             |                        |                                                                                                                 |
|                                                                                                                               |             |                                   |                                                            |              | SKT0H<br>2004/01/12        |  |                                             |                        |                                                                                                                 |
|                                                                                                                               |             | MATERIAL NO.                      |                                                            | DOCUMENT NO. |                            |  |                                             |                        |                                                                                                                 |
| B1                                                                                                                            | REV         |                                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |              | SEE TABLE                  |  | SD-87759-118                                |                        | SHEET NO.<br>3 OF 4                                                                                             |
|                                                                                                                               |             |                                   |                                                            |              |                            |  |                                             |                        |                                                                                                                 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |             |                                   |                                                            |              |                            |  |                                             |                        |                                                                                                                 |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10                                                                                                                                                                             | 9                                                                                                                                                                                                      | 8                                                          | 7                          | 6                                                                                                                                | 5                                  | 4                                                                                                               | 3     | 2     | 1     |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------|-------|-------|------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|--------------|------------------------|-----------------------------------------------------------------------------------------------------------------|--|--|--|--|------------------------------------|--|--|--|--|--------------------|--|--|--|--|--------------|--|--|--|--|--------|--|--|--|--|------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | PART NUMBER<br>WITHOUT CAP IN TUBE                                                                                                                                             | PART NUMBER<br>WITH CAP IN TUBE                                                                                                                                                                        | PART NUMBER<br>WITH CAP IN TAPE<br>AND REEL.               | CKT<br>SIZE                | A                                                                                                                                | B                                  | Bo                                                                                                              | F     | So    | W     | EMBOSSED<br>TYPE | F                                                                            |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-0415   | 87759-0465                                                                                                                                                                                             | 87759-0475                                                 | 4                          | NA                                                                                                                               | 2.00                               | 5.40                                                                                                            | 11.50 | -     | 24.00 | C                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-0615                                                                                    | 87759-0665                                                                                                                                                                                             | 87759-0675                                                 | 6                          | NA                                                                                                                               | 4.00                               | 7.20                                                                                                            | 11.50 | -     | 24.00 | C                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-0815                                                                                                                                                                     | 87759-0865                                                                                                                                                                                             | 87759-0875                                                 | 8                          | 7.90                                                                                                                             | 6.00                               | 8.20                                                                                                            | 11.50 | -     | 24.00 | C                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-1015                                                                                                                                                                     | 87759-1065                                                                                                                                                                                             | 87759-1075                                                 | 10                         | 9.90                                                                                                                             | 8.00                               | 10.20                                                                                                           | 11.50 | -     | 24.00 | A                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-1215                                                                                                                                                                     | 87759-1265                                                                                                                                                                                             | 87759-1275                                                 | 12                         | 11.90                                                                                                                            | 10.00                              | 12.20                                                                                                           | 11.50 | -     | 24.00 | A                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 87759-1415                                                                                                                                                                     | 87759-1465                                                                                                                                                                                             | 87759-1475                                                 | 14                         | 13.90                                                                                                                            | 12.00                              | 14.20                                                                                                           | 11.50 | -     | 24.00 | A                | E                                                                            |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-1615                                                                                                                                                                     | 87759-1665                                                                                                                                                                                             | 87759-1675                                                 | 16                         | 15.90                                                                                                                            | 14.00                              | 16.20                                                                                                           | 14.20 | 28.40 | 32.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-1815                                                                                                                                                                     | 87759-1865                                                                                                                                                                                             | 87759-1875                                                 | 18                         | 17.90                                                                                                                            | 16.00                              | 18.20                                                                                                           | 14.20 | 28.40 | 32.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-2015                                                                                                                                                                     | 87759-2065                                                                                                                                                                                             | 87759-2075                                                 | 20                         | 19.90                                                                                                                            | 18.00                              | 20.20                                                                                                           | 14.20 | 28.40 | 32.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-2215                                                                                                                                                                     | 87759-2265                                                                                                                                                                                             | 87759-2275                                                 | 22                         | 21.90                                                                                                                            | 20.00                              | 22.20                                                                                                           | 20.20 | 40.40 | 44.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-2415                                                                                                                                                                     | 87759-2465                                                                                                                                                                                             | 87759-2475                                                 | 24                         | 23.90                                                                                                                            | 22.00                              | 24.20                                                                                                           | 20.20 | 40.40 | 44.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 87759-2615                                                                                                                                                                     | 87759-2665                                                                                                                                                                                             | 87759-2675                                                 | 26                         | 25.90                                                                                                                            | 24.00                              | 26.20                                                                                                           | 20.20 | 40.40 | 44.00 | B                | D                                                                            |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-2815                                                                                                                                                                     | 87759-2865                                                                                                                                                                                             | 87759-2875                                                 | 28                         | 27.90                                                                                                                            | 26.00                              | 28.20                                                                                                           | 20.20 | 40.40 | 44.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-3015                                                                                                                                                                     | 87759-3065                                                                                                                                                                                             | 87759-3075                                                 | 30                         | 29.90                                                                                                                            | 28.00                              | 30.20                                                                                                           | 20.20 | 40.40 | 44.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-3215                                                                                                                                                                     | 87759-3265                                                                                                                                                                                             | 87759-3275                                                 | 32                         | 31.90                                                                                                                            | 30.00                              | 32.20                                                                                                           | 20.20 | 40.40 | 44.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-3415                                                                                                                                                                     | 87759-3465                                                                                                                                                                                             | 87759-3475                                                 | 34                         | 33.90                                                                                                                            | 32.00                              | 34.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-3615                                                                                                                                                                     | 87759-3665                                                                                                                                                                                             | 87759-3675                                                 | 36                         | 35.90                                                                                                                            | 34.00                              | 36.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-3815                                                                                                                                                                     | 87759-3865                                                                                                                                                                                             | 87759-3875                                                 | 38                         | 37.90                                                                                                                            | 36.00                              | 38.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 87759-4015                                                                                                                                                                     | 87759-4065                                                                                                                                                                                             | 87759-4075                                                 | 40                         | 39.90                                                                                                                            | 38.00                              | 40.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                | C                                                                            |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-4215                                                                                                                                                                     | 87759-4265                                                                                                                                                                                             | 87759-4275                                                 | 42                         | 41.90                                                                                                                            | 40.00                              | 42.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-4415                                                                                                                                                                     | 87759-4465                                                                                                                                                                                             | 87759-4475                                                 | 44                         | 43.90                                                                                                                            | 42.00                              | 44.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-4615                                                                                                                                                                     | 87759-4665                                                                                                                                                                                             | 87759-4675                                                 | 46                         | 45.90                                                                                                                            | 44.00                              | 46.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 87759-4815                                                                                                                                                                     | 87759-4865                                                                                                                                                                                             | 87759-4875                                                 | 48                         | 47.90                                                                                                                            | 46.00                              | 48.20                                                                                                           | 26.20 | 52.40 | 56.00 | B                |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 87759-5015                                                                                                                                                                     | 87759-5065                                                                                                                                                                                             | 87759-5075                                                 | 50                         | 49.90                                                                                                                            | 48.00                              | 50.20                                                                                                           | 34.20 | 68.40 | 72.00 | B                | B                                                                            |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  |                                    |                                                                                                                 |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  |                                    |                                                                                                                 |       |       |       |                  | A                                                                            |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| <table><tr><td rowspan="5">REVISED<br/>EC NO: S2012-0255<br/>DRWN:SKANG<br/>CHKD:ATSEE<br/>APPR:MLONG<br/>B1</td><td rowspan="5">DESCRIPTION<br/>2011/10/04<br/>2011/10/04<br/>2011/10/04<br/>2011/10/04<br/>2011/10/04</td><td rowspan="5">QUALITY<br/>SYMBOLS<br/>=0<br/>=0</td><td>GENERAL TOLERANCES<br/>(UNLESS SPECIFIED)</td><td>DIMENSION STYLE<br/>MM ONLY</td><td>SCALE<br/>NTS</td><td>DESIGN UNITS<br/>METRIC</td><td colspan="2"> THIRD ANGLE<br/>PROJECTION</td></tr><tr><td></td><td></td><td></td><td colspan="2">MGRID, 2MM DUAL ROW<br/>HEADER, SMT</td></tr><tr><td></td><td></td><td></td><td colspan="2">MOLEX INCORPORATED</td></tr><tr><td></td><td></td><td></td><td colspan="2">SD-87759-118</td></tr><tr><td></td><td></td><td></td><td colspan="2">4 OF 4</td></tr><tr><td colspan="3"></td><td>DRAFT WHERE APPLICABLE<br/>MUST REMAIN<br/>WITHIN DIMENSIONS</td><td>SEE TABLE</td><td colspan="3">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br/>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td><td></td></tr></table> |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  |                                    |                                                                                                                 |       |       |       |                  | REVISED<br>EC NO: S2012-0255<br>DRWN:SKANG<br>CHKD:ATSEE<br>APPR:MLONG<br>B1 | DESCRIPTION<br>2011/10/04<br>2011/10/04<br>2011/10/04<br>2011/10/04<br>2011/10/04 | QUALITY<br>SYMBOLS<br> =0<br> =0 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) | DIMENSION STYLE<br>MM ONLY | SCALE<br>NTS | DESIGN UNITS<br>METRIC |  THIRD ANGLE<br>PROJECTION |  |  |  |  | MGRID, 2MM DUAL ROW<br>HEADER, SMT |  |  |  |  | MOLEX INCORPORATED |  |  |  |  | SD-87759-118 |  |  |  |  | 4 OF 4 |  |  |  |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | SEE TABLE | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |  |  |
| REVISED<br>EC NO: S2012-0255<br>DRWN:SKANG<br>CHKD:ATSEE<br>APPR:MLONG<br>B1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DESCRIPTION<br>2011/10/04<br>2011/10/04<br>2011/10/04<br>2011/10/04<br>2011/10/04                                                                                              | QUALITY<br>SYMBOLS<br> =0<br> =0 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   | DIMENSION STYLE<br>MM ONLY | SCALE<br>NTS                                                                                                                     | DESIGN UNITS<br>METRIC             |  THIRD ANGLE<br>PROJECTION |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  | MGRID, 2MM DUAL ROW<br>HEADER, SMT |                                                                                                                 |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  | MOLEX INCORPORATED                 |                                                                                                                 |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  | SD-87759-118                       |                                                                                                                 |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                        |                                                            |                            |                                                                                                                                  | 4 OF 4                             |                                                                                                                 |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                |                                                                                                                                                                                                        | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS | SEE TABLE                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                    |                                                                                                                 |       |       |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |
| tb_frame_A3_P_AM_T<br>Rev. E 2006/04/15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 9                                                                                                                                                                              | 8                                                                                                                                                                                                      | 7                                                          | 6                          | 5                                                                                                                                | 4                                  | 3                                                                                                               | 2     | 1     |       |                  |                                                                              |                                                                                   |                                                                                                                                                                                                        |                                          |                            |              |                        |                                                                                                                 |  |  |  |  |                                    |  |  |  |  |                    |  |  |  |  |              |  |  |  |  |        |  |  |  |  |                                                            |           |                                                                                                                                  |  |  |  |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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