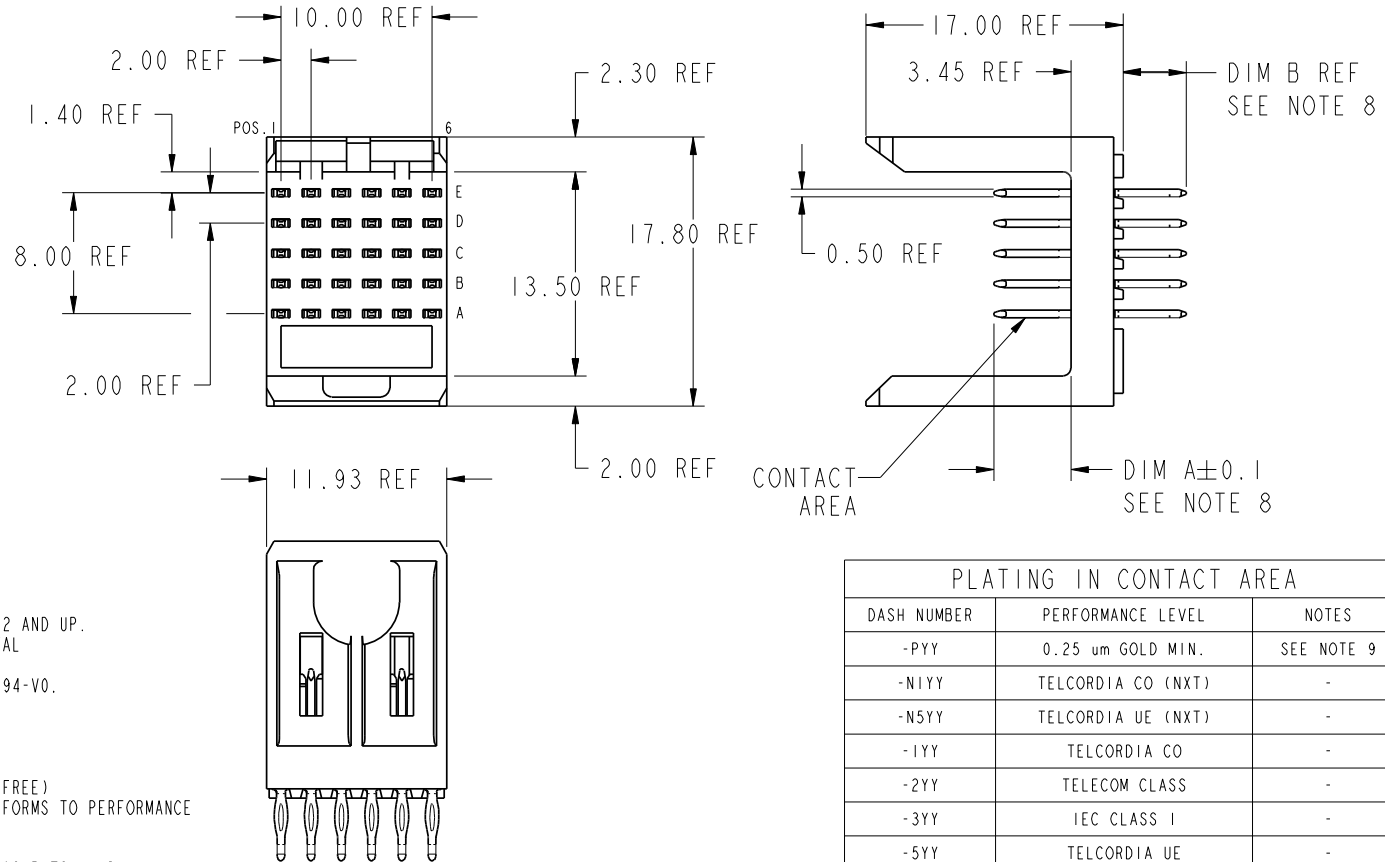


## PRODUCT NUMBER

88902-XXX

88902-XXYLF



## NOTES:

1. FOR DIM A, AND B SEE SHEET 2 AND UP.
2. BODY MATERIAL: LIQUID CRYSTAL POLYMER 30 % GLASS. FLAME RETARDANT ACC. UL 94-V0.
3. PIN MATERIAL: PHOSPHOR BRONZE
4. PLATING ON PRESS-FIT TAIL:  
88902-XXX IS SnPb  
88902-XXYLF IS Sn (LEAD FREE)  
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.
5. PRODUCT MARKING:  
PART NUMBER DESIGNATION J& BATCH I.D.
6. ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES. IF TRAY PACKAGING IS REQUIRED, SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXP OR XXXXX-XXXPPLF
7. PRODUCT SPECIFICATION: GS-12-180  
APPLICATION SPECIFICATION: BUS-20-073
8. AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
9. -Ayy PLATING HAS Au FLASH IN PRESS-FIT AREA (LEAD FREE)
10. THE PRODUCTS WHERE THE PART NUMBER ENDS IN 'LF' MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
11. FOR LEAD FREE PART NUMBERS, ADD AN 'LF' SUFFIX. EXAMPLE: 88902-X01LF.
12. ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING (DRAWING NO.)-N1--- OR (DRAWING NO.)-N5--- WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-N1--- AND (DRAWING NO.)-N5--- WILL NOT WITHSTAND REFLOW AND Au CONTACT SURFACES OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM OF 140°C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

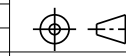
## PLATING IN CONTACT AREA

| DASH NUMBER | PERFORMANCE LEVEL                 | NOTES       |
|-------------|-----------------------------------|-------------|
| -PYY        | 0.25 um GOLD MIN.                 | SEE NOTE 9  |
| -NIYY       | TELCORDIA CO (NXT)                | -           |
| -N5YY       | TELCORDIA UE (NXT)                | -           |
| -1YY        | TELCORDIA CO                      | -           |
| -2YY        | TELECOM CLASS                     | -           |
| -3YY        | IEC CLASS I                       | -           |
| -5YY        | TELCORDIA UE                      | -           |
| -NIYYLF     | TELCORDIA CO (NXT)<br>IEC CLASS I | SEE NOTE 10 |
| -N5YYLF     | TELCORDIA UE (NXT)                | SEE NOTE 10 |
| -1YYLF      | TELCORDIA CO<br>IEC CLASS I       | SEE NOTE 10 |
| -2YYLF      | TELECOM CLASS                     | SEE NOTE 10 |
| -5YYLF      | TELCORDIA UE                      | SEE NOTE 10 |

| MATERIAL CODE |                |     |            | SEE NOTES |        | TOLERANCES UNLESS OTHERWISE SPECIFIED |      | CUSTOMER |      | FCI  |            |
|---------------|----------------|-----|------------|-----------|--------|---------------------------------------|------|----------|------|------|------------|
| lir           | ecn no.        | dr  | date       | linear    | angles | dr                                    | engr | chr      | appd | COPY | projection |
| X             | DG09-0256      | TER | 2009-08-19 |           |        |                                       |      |          |      |      |            |
| Y             | DG09-0306      | TER | 2009-09-14 |           |        |                                       |      |          |      |      |            |
| AA            | DG09-0366      | TER | 2009-11-24 |           |        |                                       |      |          |      |      |            |
| AB            | DG10-0165      | TER | 2010-05-05 |           |        |                                       |      |          |      |      |            |
| AC            | DG10-0243      | TER | 2010-06-28 |           |        |                                       |      |          |      |      |            |
| -             | -              | -   | -          |           |        |                                       |      |          |      |      |            |
| W             | DG09-0169      | TER | 2009-05-25 |           |        |                                       |      |          |      |      |            |
| sheet index   | revision sheet | AC  | AC         | AC        | AC     | AC                                    | AC   | AC       | AC   | AC   | AC         |
|               |                | 1   | 2          | 3         | 4      |                                       |      |          |      |      |            |

COPY

projection



MM

scale

2:1

www.fciconnect.com

title

METRAL SIGNAL HEADER

1 MOD, 5 ROW PRESS-FIT

product family

size

A

88902

code

213

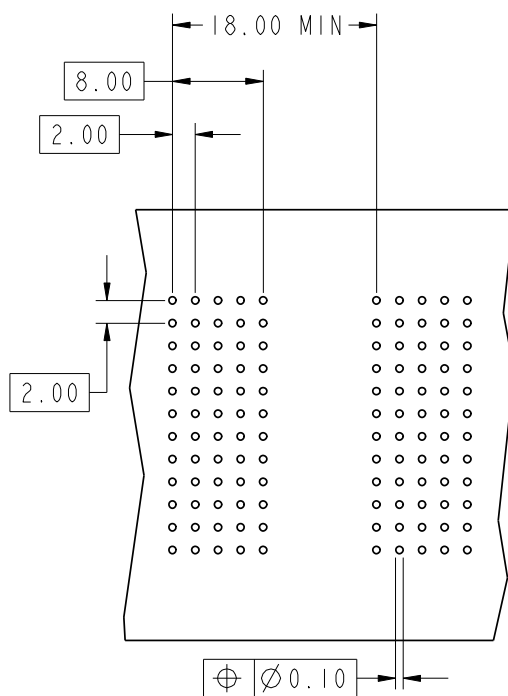
sheet

1 of 4

1 | 2

3 |

4



| KEY (SIGNAL PRESS-FIT) |              |              |
|------------------------|--------------|--------------|
| CODE                   | DIMENSIONS   |              |
|                        | DIM "A" MATE | DIM "B" TAIL |
| 1                      | 5.00         | 4.30         |
| 2                      | 5.75         | 4.30         |
| 3                      | 6.50         | 4.30         |
| 4                      | 7.25         | 4.30         |
| 5                      | 5.00         | 13.60        |
| 6                      | 5.75         | 13.60        |
| 7                      | 6.50         | 13.60        |
| 8                      | 7.25         | 13.60        |
| 19                     | 8.00         | 4.30         |
| 20                     | 8.00         | 13.60        |
| 39                     | 8.00         | 14.10        |
| 54                     | 5.00         | 11.55        |
| 55                     | 5.75         | 11.55        |
| 57                     | 7.25         | 11.55        |

REQUIRED PC BOARD LAYOUT  
COMPONENT SIDE  
SEE PRINT 58351 FOR  
ADDITIONAL PCB INFORMATION

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to others without the written consent of FCI.  
Copyright FCI.



| mat'l code |          |    |      | tolerances unless<br>otherwise specified |                      | CUSTOMER   |       | FCI                   |      |
|------------|----------|----|------|------------------------------------------|----------------------|------------|-------|-----------------------|------|
| lir        | ecn no.  | dr | date | linear                                   | 0.X ±0.3             | projection | COPY  | www.fciconnect.com    |      |
| AC         |          |    |      |                                          | 0.XX ±0.13           |            |       |                       |      |
|            |          |    |      |                                          | .XXX ±0.051          |            |       |                       |      |
|            |          |    |      | angles                                   | 0° ±2°               | MM         | scale | product family METRAL |      |
|            |          |    |      | dr                                       | T. BRUNGARD 11/19/99 |            |       |                       |      |
|            |          |    |      | enr                                      | M. STRAWSER 11/19/99 |            |       |                       |      |
|            |          |    |      | chr                                      | M. STRAWSER 11/19/99 | A          | size  | dwg no                | code |
|            |          |    |      | appd                                     | M. STRAWSER 02/29/00 |            |       |                       |      |
| sheet      | revision |    |      |                                          |                      |            |       |                       |      |
| index      | sheet    |    |      |                                          |                      |            |       |                       |      |



www.fciconnect.com

title  
METRAL SIGNAL HEADER  
1 MOD, 5 ROW PRESS-FIT

product family METRAL

size dwg no

88902

code

213

sheet

2

cage code 28506

STATUS Released

Printed: Jul 01, 2010

1 | 2

Pro/E

PDM: Rev:AC

4



| 1   2                                         |  |     |                        |   |   |   |    |               |                                               | 3   |                        |   |   |   |   |               |   |                                               |                        | 4 |   |   |   |               |    |     |                                               |  |   |    |    |    |   |    |   |                                               |  |   |   |   |    |   |    |    |   |   |
|-----------------------------------------------|--|-----|------------------------|---|---|---|----|---------------|-----------------------------------------------|-----|------------------------|---|---|---|---|---------------|---|-----------------------------------------------|------------------------|---|---|---|---|---------------|----|-----|-----------------------------------------------|--|---|----|----|----|---|----|---|-----------------------------------------------|--|---|---|---|----|---|----|----|---|---|
| METRAL<br>P/N                                 |  | ROW | CONTACT CODE<br>MOD. I |   |   |   |    | METRAL<br>P/N |                                               | ROW | CONTACT CODE<br>MOD. I |   |   |   |   | METRAL<br>P/N |   | ROW                                           | CONTACT CODE<br>MOD. I |   |   |   |   | METRAL<br>P/N |    | ROW | CONTACT CODE<br>MOD. I                        |  |   |    |    |    |   |    |   |                                               |  |   |   |   |    |   |    |    |   |   |
|                                               |  |     | 1                      | 2 | 3 | 4 | 5  | 6             |                                               |     |                        | 1 | 2 | 3 | 4 | 5             | 6 |                                               |                        |   | 1 | 2 | 3 | 4             | 5  | 6   |                                               |  |   | 1  | 2  | 3  | 4 | 5  | 6 |                                               |  |   |   |   |    |   |    |    |   |   |
| 88902-X01<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E   | 2                      | 2 | 2 | 2 | 19 | 19            | 88902-X06<br><br>SEE NOTE 11<br>FOR LEAD FREE |     | E                      | 2 | 2 | 2 | 4 | 2             | 2 | 88902-X11<br><br>SEE NOTE 11<br>FOR LEAD FREE |                        | E | 2 | 2 | 2 | 1             | 2  | 1   | 88902-X16<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2  | 2  | 2  | 2 | 3  | 2 | 88902-X21<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | D   | 2                      | 2 | 2 | 2 | 19 | 19            |                                               |     | D                      | 2 | 2 | 2 | 2 | 4             | 2 |                                               |                        | 2 | D | 2 | 2 | 2             | 2  | 2   |                                               |  | 2 | D  | 2  | 2  | 2 | 2  | 2 |                                               |  | 2 | 2 | D | 2  | 2 | 2  | 2  | 2 | 2 |
|                                               |  | C   | 2                      | 1 | 2 | 3 | 2  | 2             |                                               |     | C                      | 2 | 2 | 2 | 2 | 4             | 2 |                                               |                        | 2 | C | 3 | 2 | 4             | 2  | 2   |                                               |  | 2 | C  | 2  | 2  | 2 | 2  | 2 |                                               |  | 2 | 2 | C | 2  | 2 | 2  | 2  | 2 | 2 |
|                                               |  | B   | 2                      | 2 | 2 | 2 | 19 | 19            |                                               |     | B                      | 2 | 2 | 2 | 2 | 4             | 2 |                                               |                        | 2 | B | 2 | 2 | 2             | 2  | 2   |                                               |  | 2 | B  | 2  | 19 | 2 | 19 | 2 |                                               |  | 2 | B | 2 | 19 | 2 | 19 | 2  | 2 |   |
|                                               |  | A   | 2                      | 2 | 2 | 2 | 19 | 19            |                                               |     | A                      | 2 | 2 | 2 | 2 | 4             | 2 |                                               |                        | 2 | A | 2 | 4 | 2             | 2  | 2   |                                               |  | 3 | A  | 2  | 4  | 2 | 2  | 2 |                                               |  | 3 | A | 2 | 19 | 2 | 19 | 2  | 2 |   |
| 88902-X02<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E   | 6                      | 6 | 6 | 6 | 20 | 20            | 88902-X07<br><br>SEE NOTE 11<br>FOR LEAD FREE |     | E                      | 5 | 7 | 5 | 5 | 5             | 5 | 88902-X12<br><br>SEE NOTE 11<br>FOR LEAD FREE |                        | E | 6 | 6 | 6 | 5             | 6  | 5   | 88902-X17<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 4  | -  | 2  | - | 2  | - | 88902-X22<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | D   | 6                      | 6 | 6 | 6 | 20 | 20            |                                               |     | D                      | 5 | 7 | 5 | 5 | 5             | 5 |                                               |                        | D | 6 | 6 | 6 | 6             | 6  | 6   |                                               |  | D | -  | 2  | -  | 2 | -  | 2 |                                               |  | D | 2 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | C   | 6                      | 5 | 6 | 7 | 6  | 6             |                                               |     | C                      | 5 | 7 | 5 | 5 | 5             | 5 |                                               |                        | C | 6 | 6 | 6 | 5             | 6  | 5   |                                               |  | C | 2  | -  | 4  | - | 4  | - |                                               |  | C | 4 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | B   | 6                      | 6 | 6 | 6 | 20 | 20            |                                               |     | B                      | 5 | 7 | 5 | 5 | 5             | 5 |                                               |                        | B | 6 | 6 | 6 | 6             | 6  | 6   |                                               |  | B | -  | 2  | -  | 1 | -  | 2 |                                               |  | B | 2 | 2 | 2  | 2 | 19 | 19 |   |   |
|                                               |  | A   | 6                      | 6 | 6 | 6 | 20 | 20            |                                               |     | A                      | 5 | 7 | 5 | 5 | 5             | 5 |                                               |                        | A | 6 | 6 | 6 | 5             | 6  | 5   |                                               |  | A | 2  | -  | 1  | - | 2  | - |                                               |  | A | 1 | 2 | 2  | 2 | 19 | 19 |   |   |
| 88902-X03<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E   | 5                      | 3 | 3 | 3 | 3  | 3             | 88902-X08<br><br>SEE NOTE 11<br>FOR LEAD FREE |     | E                      | 3 | 2 | 2 | 2 | 2             | 2 | 88902-X13<br><br>SEE NOTE 11<br>FOR LEAD FREE |                        | E | 2 | - | 2 | -             | 2  | -   | 88902-X18<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2  | -  | 2  | - | 2  | - | 88902-X23<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2 | 2 | 3  | 4 | 5  | 6  |   |   |
|                                               |  | D   | 5                      | 3 | 3 | 3 | 3  | 3             |                                               |     | D                      | 3 | 2 | 2 | 2 | 2             | 2 |                                               |                        | D | - | 2 | - | 2             | -  | 2   |                                               |  | D | -  | 2  | -  | 2 | -  | 2 |                                               |  | D | 2 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | C   | 5                      | 3 | 3 | 3 | 3  | 3             |                                               |     | C                      | 3 | 2 | 2 | 2 | 2             | 2 |                                               |                        | C | 2 | - | 2 | -             | 2  | -   |                                               |  | C | 2  | -  | 4  | - | 4  | - |                                               |  | C | 1 | 9 | 2  | 2 | 2  | 2  | 2 |   |
|                                               |  | B   | 5                      | 3 | 3 | 3 | 3  | 3             |                                               |     | B                      | 3 | 2 | 2 | 2 | 2             | 2 |                                               |                        | B | - | 2 | - | 2             | -  | 2   |                                               |  | B | -  | 2  | -  | 2 | -  | 2 |                                               |  | B | 1 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | A   | 5                      | 3 | 3 | 3 | 3  | 3             |                                               |     | A                      | 3 | 1 | 2 | 2 | 2             | 2 |                                               |                        | A | 2 | - | 2 | -             | 2  | -   |                                               |  | A | 2  | -  | 2  | - | 2  | - |                                               |  | A | 1 | 9 | 2  | 2 | 2  | 2  | 2 |   |
| 88902-X04<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E   | 7                      | 6 | 6 | 6 | 6  | 6             | 88902-X09<br><br>SEE NOTE 11<br>FOR LEAD FREE |     | E                      | 3 | 9 | 3 | 9 | 3             | 9 | 88902-X14<br><br>SEE NOTE 11<br>FOR LEAD FREE |                        | E | 2 | 2 | 2 | 2             | 2  | 2   | 88902-X19<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 6  | 6  | 6  | 6 | 6  | 6 | 88902-X24<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | D   | 7                      | 6 | 6 | 6 | 6  | 6             |                                               |     | D                      | 3 | 9 | 3 | 9 | 3             | 9 |                                               |                        | D | 6 | 6 | 6 | 6             | 6  | 6   |                                               |  | D | 2  | 2  | 2  | 2 | 2  | 2 |                                               |  | D | 2 | 2 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | C   | 7                      | 6 | 6 | 6 | 6  | 6             |                                               |     | C                      | 3 | 9 | 3 | 9 | 3             | 9 |                                               |                        | C | 8 | 6 | 6 | 6             | 6  | 6   |                                               |  | C | 2  | 2  | 2  | 2 | 2  | 4 |                                               |  | C | 2 | 2 | 2  | 2 | 2  | 4  |   |   |
|                                               |  | B   | 7                      | 6 | 6 | 6 | 6  | 6             |                                               |     | B                      | 3 | 9 | 3 | 9 | 3             | 9 |                                               |                        | B | 6 | 6 | 6 | 6             | 20 | 20  |                                               |  | B | 1  | 9  | 2  | 2 | 2  | 2 |                                               |  | B | 1 | 9 | 2  | 2 | 2  | 2  |   |   |
|                                               |  | A   | 7                      | 6 | 6 | 6 | 6  | 6             |                                               |     | A                      | 3 | 9 | 3 | 9 | 3             | 9 |                                               |                        | A | 5 | 6 | 6 | 6             | 20 | 20  |                                               |  | A | 1  | 9  | 2  | 2 | 2  | 2 |                                               |  | A | 1 | 9 | 2  | 2 | 2  | 2  |   |   |
| 88902-X05<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E   | 3                      | 3 | 2 | 4 | 4  | 19            | 88902-X10<br><br>SEE NOTE 11<br>FOR LEAD FREE |     | E                      | 4 | 2 | 2 | 2 | 2             | 2 | 88902-X15<br><br>SEE NOTE 11<br>FOR LEAD FREE |                        | E | 2 | 2 | 2 | 2             | 2  | 2   | 88902-X20<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 6  | 6  | 6  | 6 | 6  | 6 | 88902-X25<br><br>SEE NOTE 11<br>FOR LEAD FREE |  | E | 2 | 2 | 2  | 4 | 5  | 6  |   |   |
|                                               |  | D   | 3                      | 3 | 2 | 4 | 4  | 19            |                                               |     | D                      | 4 | 2 | 2 | 2 | 2             | 2 |                                               |                        | D | 3 | 2 | 4 | 2             | 2  | 4   |                                               |  | D | 6  | 6  | 6  | 6 | 6  | 6 |                                               |  | D | 2 | 2 | 2  | 2 | 2  | 19 |   |   |
|                                               |  | C   | 3                      | 3 | 2 | 4 | 4  | 19            |                                               |     | C                      | 4 | 2 | 2 | 2 | 1             | 4 |                                               |                        | C | 6 | 6 | 6 | 6             | 8  | C   |                                               |  | 2 | 2  | 2  | 2  | 2 | 19 | C |                                               |  | 2 | 2 | 2 | 2  | 2 | 19 |    |   |   |
|                                               |  | B   | 3                      | 3 | 2 | 4 | 4  | 19            |                                               |     | B                      | 4 | 2 | 2 | 2 | 2             | 2 |                                               |                        | B | 2 | 2 | 2 | 2             | 2  | 2   |                                               |  | B | 20 | 20 | 6  | 6 | 6  | 6 |                                               |  | B | 2 | 2 | 2  | 2 | 2  | 19 |   |   |
|                                               |  | A   | 3                      | 3 | 2 | 4 | 4  | 19            |                                               |     | A                      | 4 | 2 | 2 | 2 | 2             | 2 |                                               |                        | A | 2 | 4 | 2 | 2             | 2  | 2   |                                               |  | A | 20 | 20 | 6  | 6 | 6  | 6 |                                               |  | A | 2 | 2 | 2  | 2 | 2  | 19 |   |   |

|            |         |    |      |                                       |            |            |                    |     |  |
|------------|---------|----|------|---------------------------------------|------------|------------|--------------------|-----|--|
| mat'l code |         |    |      | tolerances unless otherwise specified |            | CUSTOMER   |                    | FCI |  |
| lir        | ecn no. | dr | date | linear                                | 0.X ±0.3   | COPY       | www.fciconnect.com |     |  |
| AC         |         |    |      | linear                                | 0.XX ±0.13 | projection | title              |     |  |
|            |         |    | </   |                                       |            |            |                    |     |  |

| METRAL<br>P/N                             | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|-------------------------------------------|-----|------------------------|---|---|---|---|---|
|                                           |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 88902-X26<br>SEE NOTE 11<br>FOR LEAD FREE | E   | 1                      | 2 | 2 | 2 | 2 | 1 |
|                                           | D   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | C   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | B   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | A   | 1                      | 2 | 2 | 2 | 2 | 1 |

| METRAL<br>P/N                             | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|-------------------------------------------|-----|------------------------|---|---|---|---|---|
|                                           |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 88902-X27<br>SEE NOTE 11<br>FOR LEAD FREE | E   | 5                      | 5 | 5 | 1 | 1 | 1 |
|                                           | D   | 5                      | 5 | 5 | 1 | 1 | 1 |
|                                           | C   | 5                      | 5 | 5 | 1 | 1 | 1 |
|                                           | B   | 5                      | 5 | 5 | 1 | 1 | 1 |
|                                           | A   | 5                      | 5 | 5 | 1 | 1 | 1 |

| METRAL<br>P/N                             | ROW | CONTACT CODE<br>MOD. I |    |    |    |    |    |
|-------------------------------------------|-----|------------------------|----|----|----|----|----|
|                                           |     | 1                      | 2  | 3  | 4  | 5  | 6  |
| 88902-X28<br>SEE NOTE 11<br>FOR LEAD FREE | E   | 19                     | 2  | 19 | 2  | 2  | 1  |
|                                           | D   | 2                      | 19 | 2  | 19 | 19 | 2  |
|                                           | C   | 19                     | 2  | 19 | 2  | 2  | 19 |
|                                           | B   | 2                      | 19 | 2  | 19 | 19 | 2  |
|                                           | A   | 19                     | 2  | 19 | 2  | 2  | 19 |

| METRAL<br>P/N                             | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|-------------------------------------------|-----|------------------------|---|---|---|---|---|
|                                           |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 88902-X29<br>SEE NOTE 11<br>FOR LEAD FREE | E   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | D   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | C   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | B   | 2                      | 2 | 1 | 2 | 2 | 2 |
|                                           | A   | 2                      | 2 | 2 | 2 | 2 | 2 |

| METRAL<br>P/N                             | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|-------------------------------------------|-----|------------------------|---|---|---|---|---|
|                                           |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 88902-X30<br>SEE NOTE 11<br>FOR LEAD FREE | E   | 2                      | 2 | 2 | 1 | 2 | 4 |
|                                           | D   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | C   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | B   | 2                      | 2 | 2 | 2 | 2 | 2 |
|                                           | A   | 2                      | 2 | 2 | 2 | 2 | 2 |

| METRAL<br>P/N                             | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|-------------------------------------------|-----|------------------------|---|---|---|---|---|
|                                           |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 88902-X31<br>SEE NOTE 11<br>FOR LEAD FREE | E   | 4                      | 2 | 3 | 3 | 2 | 4 |
|                                           | D   | 4                      | 2 | 3 | 3 | 2 | 4 |
|                                           | C   | 4                      | 2 | 3 | 3 | 2 | 4 |
|                                           | B   | 4                      | 2 | 3 | 3 | 2 | 4 |
|                                           | A   | 4                      | 2 | 3 | 3 | 2 | 4 |



| mat'l code  |                |    |      | tolerances unless<br>otherwise specified |                      | CUSTOMER   |       | FCI                |        |
|-------------|----------------|----|------|------------------------------------------|----------------------|------------|-------|--------------------|--------|
| lfr         | ecn no.        | dr | date | linear                                   | 0.X ±0.3             | projection | COPY  | www.fciconnect.com | title  |
| AC          |                |    |      |                                          | 0.XX ±0.13           |            |       |                    |        |
|             |                |    |      |                                          | .XXX ±.051           |            |       |                    |        |
|             |                |    |      | angles                                   | 0° ±2°               | MM         | scale | product family     | METRAL |
|             |                |    |      | dr                                       | T. BRUNGARD 11/19/99 |            |       |                    |        |
|             |                |    |      | enrg                                     | M. STRAWSER 11/19/99 |            |       |                    |        |
|             |                |    |      | chr                                      | M. STRAWSER 11/19/99 | 1:1        | A     | size               | dwg no |
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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

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.