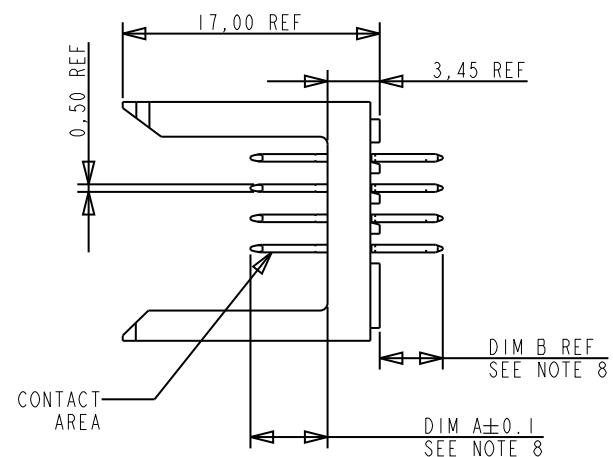
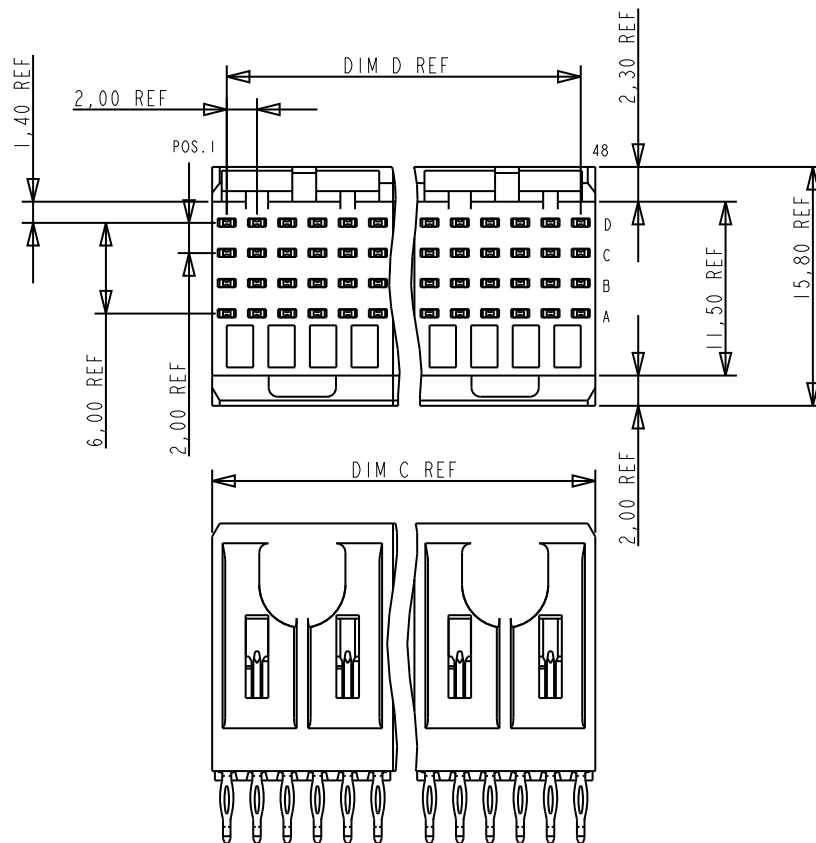


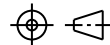


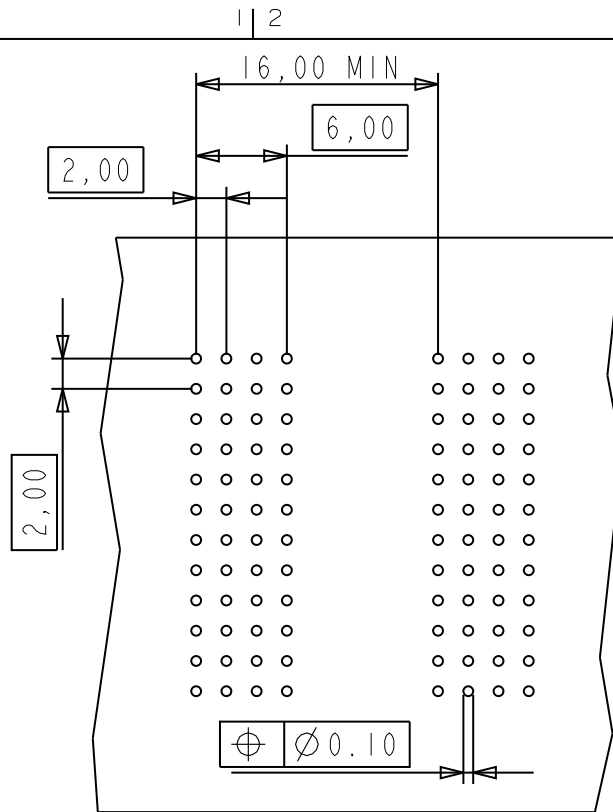
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PRODUCT NUMBER

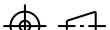
SEE TABLE



|            |           |          |            |        |                     |   |   |                                          |                                                                                       |   |   |          |                                                                                       |    |        |                                                                                                          |        |  |  |
|------------|-----------|----------|------------|--------|---------------------|---|---|------------------------------------------|---------------------------------------------------------------------------------------|---|---|----------|---------------------------------------------------------------------------------------|----|--------|----------------------------------------------------------------------------------------------------------|--------|--|--|
| mat'l code |           |          |            | --     |                     |   |   | tolerances unless<br>otherwise specified |                                                                                       |   |   | CUSTOMER |                                                                                       |    |        |  www.fciconnect.com |        |  |  |
| ltr        | ecn no.   | dr       | date       | linear | 0.X ± 0.3           |   |   |                                          | COPY                                                                                  |   |   |          |  |    |        |                                                                                                          |        |  |  |
| P          | V06-0498  | DCH      | 2006-05-24 |        | 0.XX ± 0.13         |   |   |                                          | projection                                                                            |   |   |          |                                                                                       |    |        |                                                                                                          |        |  |  |
| R          | DG09-0105 | TER      | 2009-04-29 |        | .XXX ± .051         |   |   |                                          |                                                                                       |   |   |          |                                                                                       |    |        |                                                                                                          |        |  |  |
| -          | -         | -        | -          | angles | 0° ± 2°             |   |   |                                          |  |   |   |          | title<br>METRAL SIGNAL HEADER<br>4 ROW PRESS-FIT, NO KEYWELL                          |    |        |                                                                                                          |        |  |  |
| K          | V04-0225  | HTB      | 03/03/04   | dr     | T.BURNGARD 11/19/99 |   |   |                                          | MM<br>scale 2/1                                                                       |   |   |          | product family<br>METRAL                                                              |    |        |                                                                                                          | code   |  |  |
| L          | V04-0248  | HTB      | 03/09/04   | enr    | M.STRAWER 11/19/99  |   |   |                                          |                                                                                       |   |   |          | size                                                                                  |    | dwg no |                                                                                                          | 213    |  |  |
| M          | V04-0554  | TAB      | 06/07/04   | chr    | M.STRAWER 11/19/99  |   |   |                                          |                                                                                       |   |   |          | A                                                                                     |    | 58355  |                                                                                                          | sheet  |  |  |
| N          | V05-0358  | VS       | 04/27/05   | appd   | M.STRAWER 02/29/00  |   |   |                                          |                                                                                       |   |   |          |                                                                                       |    |        |                                                                                                          | 1 of 1 |  |  |
| sheet      |           | revision |            | R      | R                   | R | R | R                                        | R                                                                                     | R | R | R        |                                                                                       |    |        |                                                                                                          |        |  |  |
| index      |           | sheet    |            | 1      | 2                   | 3 | 4 | 5                                        | 6                                                                                     | 7 | 8 | 9        | 10                                                                                    | 11 |        |                                                                                                          |        |  |  |



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

|            |          |    |      |        |                     |                                          |       |          |                                                                                                                        |                                                                                         |  |       |  |
|------------|----------|----|------|--------|---------------------|------------------------------------------|-------|----------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--|-------|--|
| mat'l code |          |    |      | --     |                     | tolerances unless<br>otherwise specified |       | CUSTOMER |                                                                                                                        | <div>FCI</div> <div>www.fciconnect.com</div>                                            |  |       |  |
| lfr        | ecn no.  | dr | date | linear | 0.X $\pm$ 0.3       |                                          | COPY  |          | <div>projection</div> <div></div> | <div>title</div> <div>METRAL SIGNAL HEADER</div> <div>4 ROW PRESS-FIT, NO KEYWELL</div> |  |       |  |
| R          |          |    |      |        | 0.XX $\pm$ 0.13     |                                          |       |          |                                                                                                                        |                                                                                         |  |       |  |
|            |          |    |      | angles | .XXX $\pm$ .051     |                                          |       |          | <div>MM</div> <div></div>         | <div>product family</div> <div>METRAL</div> <div>code</div> <div>213</div>              |  |       |  |
|            |          |    |      |        | 0° $\pm$ 2°         |                                          |       |          |                                                                                                                        |                                                                                         |  |       |  |
|            |          |    |      | dr     | T.BURNGARD 11/19/99 |                                          |       |          | size                                                                                                                   | dwg no                                                                                  |  | sheet |  |
|            |          |    |      | enr    | M.STRAWSER 11/19/99 |                                          | scale |          |                                                                                                                        |                                                                                         |  |       |  |
|            |          |    |      | chr    | M.STRAWSER 11/19/99 |                                          | 1/1   |          | A                                                                                                                      | 58355                                                                                   |  | 2     |  |
|            |          |    |      | appd   | M.STRAWSER 02/29/00 |                                          |       |          |                                                                                                                        |                                                                                         |  |       |  |
| sheet      | revision |    |      |        |                     |                                          |       |          |                                                                                                                        |                                                                                         |  |       |  |
| index      | sheet    |    |      |        |                     |                                          |       |          |                                                                                                                        |                                                                                         |  |       |  |

cage code 22526

Pro/E

PDM: Rev:R

STATUS: Released

Printed: May 16, 2009

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| PRODUCT NUMBER | DESCRIPTION | PLATING IN PRESS FIT<br>TAIL AREA | PERFORMANCE LEVEL OF PLATING<br>IN CONTACT AREA     |
|----------------|-------------|-----------------------------------|-----------------------------------------------------|
| 58355-NIYY     | STANDARD    | TIN LEAD                          | TELCORDIA CO (NXT)                                  |
| 58355-N5YY     | STANDARD    | TIN LEAD                          | TECORDIA UE (NXT)                                   |
| 58355-IYY      | STANDARD    | TIN LEAD                          | TELCORDIA CO                                        |
| 58355-2YY      | STANDARD    | TIN LEAD                          | TELECOM CLASS                                       |
| 58355-3YY      | STANDARD    | TIN LEAD                          | IEC CLASS I                                         |
| 58355-5YY      | STANDARD    | TIN LEAD                          | TELCORDIA UE                                        |
| 58355-9YY      | STANDARD    | TIN LEAD                          | TELCORDIA CO                                        |
| 58355-NIYYLF   | LEAD FREE   | TIN                               | TELCORDIA CO (NXT), IEC CLASS I, SEE NOTES 9 AND 10 |
| 58355-N5YYLF   | LEAD FREE   | TIN                               | TECORDIA UE (NXT) SEE NOTES 9 AND 10                |
| 58355-IYYLF    | LEAD FREE   | TIN                               | TELCORDIA CO, IEC CLASS I, SEE NOTES 9 AND 10       |
| 58355-2YYLF    | LEAD FREE   | TIN                               | TELECOM CLASS, SEE NOTES 9 AND 10                   |
| 58355-5YYLF    | LEAD FREE   | TIN                               | TELCORDIA UE, SEE NOTES 9 AND 10                    |

|            |          |    |      |                                          |             |            |       |                           |                                                     |          |      |        |      |
|------------|----------|----|------|------------------------------------------|-------------|------------|-------|---------------------------|-----------------------------------------------------|----------|------|--------|------|
| mat'l code |          |    |      | tolerances unless<br>otherwise specified |             | CUSTOMER   |       | FCJ<br>www.fcjconnect.com |                                                     |          |      |        |      |
| lfr        | ecn no.  | dr | date | linear                                   | 0.X ±0.3    | projection | COPY  | title                     | METRAL SIGNAL HEADER<br>4 ROW PRESS-FIT, NO KEYWELL |          |      |        |      |
| R          |          |    |      |                                          | 0.XX ±0.13  |            |       |                           |                                                     |          |      |        |      |
|            |          |    |      |                                          | .XXX ±.051  |            |       |                           |                                                     |          |      |        |      |
|            |          |    |      | angles                                   | 0° ±2°      |            |       | product family            | METRAL                                              |          |      |        |      |
|            |          |    |      | dr                                       | T.BURNGARD  |            |       |                           |                                                     | 11/19/99 | size | dwg no | code |
|            |          |    |      | enr                                      | M. STRAWSER |            |       |                           |                                                     | 11/19/99 |      |        |      |
|            |          |    |      | chr                                      | M. STRAWSER | 11/19/99   |       |                           |                                                     |          |      |        |      |
|            |          |    |      | appd                                     | M. STRAWSER | 02/29/00   | scale | 1/1                       | A                                                   | 58355    | 213  |        |      |
| sheet      | revision |    |      |                                          |             |            |       |                           |                                                     |          |      |        |      |
| index      | sheet    |    |      |                                          |             |            |       |                           |                                                     |          |      |        |      |



# 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 AREA SEE PRODUCT NUMBER  
TABLE. PLATING ON CONTACT AREA CONFORMS TO  
PERFORMANCE LEVEL SHOWN IN TABLE ON SHEET3.
5. PRODUCT MARKING:  
PART NUMBER DESIGNATION & BATCH I.D.
6. ALL PRODUCTS WITH PART NUMBERS SHOWN IN  
SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES.  
IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P"  
WILL BE ADDED TO THE END OF THE PART NUMBER.  
EXAMPLE: XXXXX-XXXP OR XXXXX-XXXPLF
7. PRODUCT SPECIFICATION:  
GS-12-180  
APPLICATION SPECIFICATION:  
BUS-20-073
8. AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
9. THE PRODUCTS WHERE THE PART NUMBERS ENDS IN  
LF MEET THE EUROPEAN UNION DIRECTIVE AND OTHER  
COUNTRY REGULATIONS AS DESCRIBED IN GS-12-008.
10. ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS  
CONTAINING 58355-N1--- OR 58355-N5--- WILL WITHSTAND  
EXPOSURE TO 260 DEGREES C FOR 60 SECONDS IN A  
CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.  
PART NUMBERS 58355-N1--- AND 58355-N5--- WILL NOT  
WITHSTAND REFLOW AND THE Au CONTACT SURFACE OF  
THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140  
DEGREES C FOR NO LONGER THAN 15 SECONDS IN A  
WAVE SOLDER APPLICATION.

## KEY

| CODE | DIMENSIONS      |                 |
|------|-----------------|-----------------|
|      | DIM "A"<br>MATE | DIM "B"<br>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           |
| 19   | 8.00            | 4.30            |
| 40   | 5.00            | 15.60           |
| 41   | 6.50            | 15.60           |
| 61   | 6.50            | 11.80           |

|            |         |          |      |                                          |            |            |      |                           |                                                     |          |      |        |      |
|------------|---------|----------|------|------------------------------------------|------------|------------|------|---------------------------|-----------------------------------------------------|----------|------|--------|------|
| mat'l code |         |          |      | tolerances unless<br>otherwise specified |            | CUSTOMER   |      | FCI<br>www.fciconnect.com |                                                     |          |      |        |      |
| ltr        | ecn no. | dr       | date | linear                                   | 0.X ±0.3   | projection | COPY | title                     | METRAL SIGNAL HEADER<br>4 ROW PRESS-FIT, NO KEYWELL |          |      |        |      |
| R          |         |          |      |                                          | 0.XX ±0.13 |            |      |                           |                                                     |          |      |        |      |
|            |         |          |      |                                          | .XXX ±.051 |            |      |                           |                                                     |          |      |        |      |
|            |         |          |      |                                          | 0° ±2°     |            |      |                           |                                                     |          |      |        |      |
|            |         |          |      | angles                                   | 0° ±2°     |            | MM   | product family            | METRAL                                              |          |      |        |      |
|            |         |          |      | dr                                       | T.BURNGARD |            |      |                           |                                                     | 11/19/99 | size | dwg no | code |
|            |         |          |      | enrg                                     | M.STRAWSE  |            |      |                           |                                                     | 11/19/99 |      |        |      |
|            |         |          |      | chr                                      | M.STRAWSE  |            |      |                           |                                                     | 11/19/99 |      |        |      |
|            |         |          |      | appd                                     | M.STRAWSE  | 02/29/00   |      |                           |                                                     |          |      |        |      |
| sheet      |         | revision |      |                                          |            | scale      |      | A                         |                                                     |          |      |        |      |
| index      |         | sheet    |      |                                          |            | 1/1        |      | 58355                     |                                                     |          |      |        |      |
|            |         |          |      |                                          |            |            |      | 213                       |                                                     |          |      |        |      |
|            |         |          |      |                                          |            |            |      | sheet                     |                                                     |          |      |        |      |
|            |         |          |      |                                          |            |            |      | 4                         |                                                     |          |      |        |      |

cage code 22526

Pro/E

PDM: Rev:R

STATUS: Released

Printed: May 16, 2009



| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 58355-X01<br>AND<br>58355-X01LF | 11.93 | 10.00 | D   | 1                      | 1 | 1 | 1 | 1 | 1 |
|                                 |       |       | C   | 1                      | 1 | 1 | 1 | 1 | 1 |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 |
|                                 |       |       | A   | 1                      | 1 | 1 | 1 | 1 | 1 |
| 58355-X02<br>AND<br>58355-X02LF | 11.93 | 10.00 | D   | 3                      | 3 | 3 | 3 | 3 | 3 |
|                                 |       |       | C   | 3                      | 3 | 3 | 3 | 3 | 3 |
|                                 |       |       | B   | 3                      | 3 | 3 | 3 | 3 | 3 |
|                                 |       |       | A   | 3                      | 3 | 3 | 3 | 3 | 3 |
| 58355-X03<br>AND<br>58355-X03LF | 11.93 | 10.00 | D   | 5                      | 5 | 5 | 5 | 5 | 5 |
|                                 |       |       | C   | 5                      | 5 | 5 | 5 | 5 | 5 |
|                                 |       |       | B   | 5                      | 5 | 5 | 5 | 5 | 5 |
|                                 |       |       | A   | 5                      | 5 | 5 | 5 | 5 | 5 |
| 58355-X04<br>AND<br>58355-X04LF | 11.93 | 10.00 | 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 |
| 58355-X05<br>AND<br>58355-X05LF | 11.93 | 10.00 | D   | 7                      | 7 | 7 | 7 | 7 | 7 |
|                                 |       |       | C   | 7                      | 7 | 7 | 7 | 7 | 7 |
|                                 |       |       | B   | 7                      | 7 | 7 | 7 | 7 | 7 |
|                                 |       |       | A   | 7                      | 7 | 7 | 7 | 7 | 7 |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. I |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2  | 3  | 4  | 5  | 6  |
| 58355-X06<br>AND<br>58355-X06LF | 11.93 | 10.00 | D   | 19                     | 19 | -  | 3  | -  | 1  |
|                                 |       |       | C   | 19                     | 19 | -  | 3  | -  | -  |
|                                 |       |       | B   | 19                     | 19 | -  | 3  | -  | 1  |
|                                 |       |       | A   | 19                     | 19 | -  | 3  | -  | 1  |
| 58355-X07<br>AND<br>58355-X07LF | 11.93 | 10.00 | D   | -                      | 1  | -  | 1  | -  | -  |
|                                 |       |       | C   | 1                      | -  | -  | 1  | -  | -  |
|                                 |       |       | B   | -                      | 1  | -  | 1  | -  | 1  |
|                                 |       |       | A   | 1                      | -  | -  | 1  | -  | -  |
| 58355-X08<br>AND<br>58355-X08LF | 11.93 | 10.00 | D   | 1                      | 1  | 1  | 1  | 19 | 19 |
|                                 |       |       | C   | 1                      | 1  | 1  | 1  | 19 | 19 |
|                                 |       |       | B   | 1                      | 1  | 1  | 1  | 19 | 19 |
|                                 |       |       | A   | 1                      | 1  | 1  | 1  | 19 | 19 |
| 58355-X09<br>AND<br>58355-X09LF | 11.93 | 10.00 | D   | 19                     | 19 | 1  | 1  | 1  | 1  |
|                                 |       |       | C   | 19                     | 19 | 1  | 1  | 1  | 1  |
|                                 |       |       | B   | 19                     | 19 | 1  | 1  | 1  | 1  |
|                                 |       |       | A   | 19                     | 19 | 1  | 1  | 1  | 1  |
| 58355-X10<br>AND<br>58355-X10LF | 11.93 | 10.00 | D   | 61                     | 61 | 61 | 61 | 61 | 61 |
|                                 |       |       | C   | 61                     | 61 | 61 | 61 | 61 | 61 |
|                                 |       |       | B   | 61                     | 61 | 61 | 61 | 61 | 61 |
|                                 |       |       | A   | 61                     | 61 | 61 | 61 | 61 | 61 |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 58355-X11<br>AND<br>58355-X11LF | 11.93 | 10.00 | D   | 1                      | 1 | 1 | 1 | 1 | 1 |
|                                 |       |       | C   | 1                      | 1 | 1 | 1 | 1 | 1 |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 |
|                                 |       |       | A   | 3                      | 3 | 3 | 3 | 3 | 3 |

|            |          |    |      |                                          |                     |                |  |                             |  |
|------------|----------|----|------|------------------------------------------|---------------------|----------------|--|-----------------------------|--|
| mat'l code |          |    |      | tolerances unless<br>otherwise specified |                     | CUSTOMER       |  | FCJ                         |  |
| lfr        | ecn no.  | dr | date | linear                                   | 0.X ±0.3            | COPY           |  | www.fciconnect.com          |  |
| R          |          |    |      | linear                                   | 0.XX ±0.13          | projection     |  | title                       |  |
|            |          |    |      | angles                                   | .XXX ±.051          |                |  | METRAL SIGNAL HEADER        |  |
|            |          |    |      | dr                                       | 0° ±2°              |                |  | 4 ROW PRESS-FIT, NO KEYWELL |  |
|            |          |    |      | enr                                      | T.BURNGARD 11/19/99 | product family |  | METRAL                      |  |
|            |          |    |      | chr                                      | M.STRAWSE 11/19/99  | size           |  | dwg no                      |  |
|            |          |    |      | appd                                     | M.STRAWSE 02/29/00  | A              |  | 58355                       |  |
| sheet      | revision |    |      |                                          |                     |                |  | code                        |  |
| index      | sheet    |    |      |                                          |                     |                |  | 213                         |  |
|            |          |    |      |                                          |                     |                |  | sheet                       |  |
|            |          |    |      |                                          |                     |                |  | 5                           |  |



| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 |
| 58355-X21<br>AND<br>58355-X21LF | 23.93 | 22.00 | D   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | C   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | A   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
| 58355-X22<br>AND<br>58355-X22LF | 23.93 | 22.00 | D   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5  | 5  |
|                                 |       |       | C   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5  | 5  |
|                                 |       |       | B   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5  | 5  |
|                                 |       |       | A   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5  | 5  |
| 58355-X23<br>AND<br>58355-X23LF | 23.93 | 22.00 | D   | 1                      | 2 | 2 | 2 | 2 | 3 | 1      | 3 | 2 | 2  | 2  | 1  |
|                                 |       |       | C   | 1                      | 2 | 2 | 2 | 2 | 3 | 1      | 3 | 2 | 2  | 2  | 1  |
|                                 |       |       | B   | 1                      | 2 | 2 | 2 | 2 | 3 | 1      | 3 | 2 | 2  | 2  | 1  |
|                                 |       |       | A   | 1                      | 2 | 2 | 2 | 2 | 3 | 1      | 3 | 2 | 2  | 2  | 1  |
| 58355-X24<br>AND<br>58355-X24LF | 23.93 | 22.00 | D   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | C   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | A   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  |
| 58355-X25<br>AND<br>58355-X25LF | 23.93 | 22.00 | D   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  |
|                                 |       |       | C   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  |
|                                 |       |       | B   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  |
|                                 |       |       | A   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 |
| 58355-X26<br>AND<br>58355-X26LF | 23.93 | 22.00 | D   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  |
|                                 |       |       | C   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  |
|                                 |       |       | B   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  |
|                                 |       |       | A   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  |
| 58355-X27<br>AND<br>58355-X27LF | 23.93 | 22.00 | D   | -                      | 1 | 1 | 1 | - | 1 | -      | 1 | - | 1  | -  | 1  |
|                                 |       |       | C   | 1                      | - | 1 | - | 1 | - | 1      | - | 1 | -  | 1  | -  |
|                                 |       |       | B   | -                      | 1 | 1 | 1 | - | 1 | -      | 1 | - | 1  | -  | 1  |
|                                 |       |       | A   | 3                      | - | 3 | - | 1 | - | 1      | - | 1 | -  | 1  | -  |
| 58355-X28<br>AND<br>58355-X28LF | 23.93 | 22.00 | D   | 6                      | 1 | 6 | 1 | 6 | 1 | 6      | 1 | 6 | 1  | 6  | 1  |
|                                 |       |       | C   | 6                      | 1 | 6 | 1 | 6 | 1 | 6      | 1 | 6 | 1  | 6  | 1  |
|                                 |       |       | B   | 6                      | 1 | 6 | 1 | 6 | 1 | 6      | 1 | 6 | 1  | 6  | 1  |
|                                 |       |       | A   | 6                      | 1 | 6 | 1 | 6 | 1 | 6      | 1 | 6 | 1  | 6  | 1  |
| 58355-X29<br>AND<br>58355-X29LF | 23.93 | 22.00 | D   | 3                      | 3 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 3  |
|                                 |       |       | C   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
|                                 |       |       | A   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  |
| 58355-X30<br>AND<br>58355-X30LF | 23.93 | 22.00 | D   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 2  | 2  | 3  |
|                                 |       |       | C   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 2  | 2  | 3  |
|                                 |       |       | B   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 2  | 2  | 3  |
|                                 |       |       | A   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 2  | 2  | 3  |

|             |         |                |      |        |            |                                          |            |          |                                                              |                           |     |                |  |        |       |
|-------------|---------|----------------|------|--------|------------|------------------------------------------|------------|----------|--------------------------------------------------------------|---------------------------|-----|----------------|--|--------|-------|
| mat'l code  |         |                |      | --     |            | tolerances unless<br>otherwise specified |            | CUSTOMER |                                                              | FCI<br>www.fciconnect.com |     |                |  |        |       |
| l/r         | ecn no. | dr             | date | linear | 0.X ±0.3   |                                          | COPY       |          |                                                              |                           |     |                |  |        |       |
| R           |         |                |      |        | 0.XX ±0.13 |                                          | projection |          |                                                              |                           |     |                |  |        |       |
|             |         |                |      |        | .XXX ±.051 |                                          |            |          |                                                              |                           |     |                |  |        |       |
|             |         |                |      | angles | 0° ±2°     |                                          |            |          | title<br>METRAL SIGNAL HEADER<br>4 ROW PRESS-FIT, NO KEYWELL |                           |     |                |  |        |       |
|             |         |                |      | dr     | T.BURNGARD | 11/19/99                                 |            |          |                                                              |                           |     | product family |  | METRAL | code  |
|             |         |                |      | enrg   | M.STRAWSE  | 11/19/99                                 | size<br>A  |          |                                                              |                           |     | dwg no         |  | 58355  | sheet |
|             |         |                |      | chr    | M.STRAWSE  | 11/19/99                                 | scale      |          | 1/1                                                          |                           | 213 |                |  |        |       |
|             |         |                |      | appd   | M.STRAWSE  | 02/29/00                                 |            |          |                                                              |                           | 6   |                |  |        |       |
| sheet index |         | revision sheet |      |        |            |                                          |            |          |                                                              |                           |     |                |  |        |       |



| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    | MOD. 3 |    |    |    | MOD. 4 |    |    |    |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|--------|----|----|----|--------|----|----|----|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11     | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 58355-X41<br>AND<br>58355-X41LF | 47.93 | 46.00 | D   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
|                                 |       |       | C   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |
|                                 |       |       | A   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    | MOD. 3 |    |    |    | MOD. 4 |    |    |    |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|--------|----|----|----|--------|----|----|----|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11     | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 58355-X42<br>AND<br>58355-X42LF | 47.93 | 46.00 | D   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  |
|                                 |       |       | C   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  |
|                                 |       |       | B   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  |
|                                 |       |       | A   | 5                      | 5 | 5 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    | MOD. 3 |    |    |    | MOD. 4 |    |    |    |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|--------|----|----|----|--------|----|----|----|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11     | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 58355-X43<br>AND<br>58355-X43LF | 47.93 | 46.00 | D   | 7                      | 6 | 6 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 6  | 6  | 7  |
|                                 |       |       | C   | 7                      | 6 | 6 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 6  | 6  | 7  |
|                                 |       |       | B   | 7                      | 6 | 6 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 6  | 6  | 7  |
|                                 |       |       | A   | 7                      | 6 | 6 | 5 | 5 | 5 | 5      | 5 | 5 | 5  | 5      | 5  | 5  | 5  | 5      | 5  | 5  | 5  | 5  | 5  | 6  | 6  | 7  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    | MOD. 3 |    |    |    | MOD. 4 |    |    |    |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|--------|----|----|----|--------|----|----|----|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11     | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 58355-X44<br>AND<br>58355-X44LF | 47.93 | 46.00 | D   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 2  | 2  | 3  |
|                                 |       |       | C   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 2  | 2  | 3  |
|                                 |       |       | B   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 2  | 2  | 3  |
|                                 |       |       | A   | 3                      | 2 | 2 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1      | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 2  | 2  | 3  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    | MOD. 3 |    |    |    | MOD. 4 |    |    |    |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|--------|----|----|----|--------|----|----|----|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11     | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 58355-X45<br>AND<br>58355-X45LF | 47.93 | 46.00 | D   | 5                      | 7 | 6 | 6 | 6 | 6 | 6      | 6 | 6 | 6  | 6      | 5  | 7  | 6  | 6      | 6  | 6  | 6  | 6  | 6  | 6  | 7  | 5  |
|                                 |       |       | C   | 5                      | 7 | 6 | 6 | 6 | 6 | 6      | 6 | 6 | 6  | 6      | 5  | 7  | 6  | 6      | 6  | 6  | 6  | 6  | 6  | 6  | 7  | 5  |
|                                 |       |       | B   | 5                      | 7 | 6 | 6 | 6 | 6 | 6      | 6 | 6 | 6  | 6      | 5  | 7  | 6  | 6      | 6  | 6  | 6  | 6  | 6  | 6  | 7  | 5  |
|                                 |       |       | A   | 5                      | 7 | 6 | 6 | 6 | 6 | 6      | 6 | 6 | 6  | 6      | 5  | 7  | 6  | 6      | 6  | 6  | 6  | 6  | 6  | 6  | 7  | 5  |

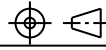
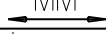
| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 | 24 |
| 58355-X46<br>AND<br>58355-X46LF | 47.93 | 46.00 | D   | 2                      | 2 | 2 | 2 | 2 | 2 | 2      | 2 | 2 | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  |    |
|                                 |       |       | C   | 2                      | 2 | 2 | 2 | 2 | 2 | 2      | 2 | 2 | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  |    |
|                                 |       |       | B   | 2                      | 2 | 2 | 2 | 2 | 2 | 2      | 2 | 2 | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  | 2  |
|                                 |       |       | A   | 2                      | 2 | 2 | 2 | 2 | 2 | 2      | 2 | 2 | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  | 2  | 2      | 2  | 2  | 2  | 2  | 2  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 | 24 |
| 58355-X47<br>AND<br>58355-X47LF | 47.93 | 46.00 | D   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  |    |
|                                 |       |       | C   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  |    |
|                                 |       |       | B   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  | 3  |
|                                 |       |       | A   | 3                      | 3 | 3 | 3 | 3 | 3 | 3      | 3 | 3 | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  | 3  | 3      | 3  | 3  | 3  | 3  | 3  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 | 24 |
| 58355-X48<br>AND<br>58355-X48LF | 47.93 | 46.00 | D   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  |    |
|                                 |       |       | C   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  |    |
|                                 |       |       | B   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  | 7  |
|                                 |       |       | A   | 7                      | 7 | 7 | 7 | 7 | 7 | 7      | 7 | 7 | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  | 7  | 7      | 7  | 7  | 7  | 7  | 7  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |    |   |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|---|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 | 24 |   |
| 58355-X49<br>AND<br>58355-X49LF | 47.93 | 46.00 | D   | -                      | 1 | - | - | - | 1 | -      | 1 | - | -  | -  | 1  | -      | 1  | 1  | -  | 1  | -  | 1      | -  | 1  | -  | 1  |    |   |
|                                 |       |       | C   | 1                      | - | - | - | 1 | - | -      | 1 | - | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  |   |
|                                 |       |       | B   | -                      | 1 | - | - | - | 1 | -      | 1 | - | -  | -  | 1  | -      | 1  | 1  | -  | 1  | -  | 1      | -  | 1  | -  | 1  | -  | 1 |
|                                 |       |       | A   | 1                      | - | 1 | - | 1 | - | -      | - | 1 | -  | 1  | -  | 3      | -  | 3  | -  | 1  | -  | 1      | -  | 1  | -  | 1  | -  | 1 |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |    |   |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|---|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 | 24 |   |
| 58355-X50<br>AND<br>58355-X50LF | 47.93 | 46.00 | D   | -                      | 1 | - | 1 | - | 1 | -      | 1 | - | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  |   |
|                                 |       |       | C   | 1                      | - | 1 | - | 1 | - | 1      | - | 1 | -  | 1  | -  | 1      | -  | 1  | -  | 1  | -  | 1      | -  | 1  | -  | 1  | -  | 1 |
|                                 |       |       | B   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1 |
|                                 |       |       | A   | 1                      | 1 | 1 | 1 | 1 | 1 | 1      | 1 | 1 | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1  | 1 |

|             |         |                |           |          |            |                                          |                 |                                                                                       |                |                                                                                                          |       |   |
|-------------|---------|----------------|-----------|----------|------------|------------------------------------------|-----------------|---------------------------------------------------------------------------------------|----------------|----------------------------------------------------------------------------------------------------------|-------|---|
| mat'l code  |         |                |           | --       |            | tolerances unless<br>otherwise specified |                 | CUSTOMER                                                                              |                |  www.fcjconnect.com |       |   |
| l/r         | ecr no. | dr             | date      | linear   | 0.X ±0.3   |                                          | projection      |  | title          | METRAL SIGNAL HEADER                                                                                     |       |   |
| R           |         |                |           |          | 0.XX ±0.13 |                                          |                 |                                                                                       |                | 4 ROW PRESS-FIT, NO KEYWELL                                                                              |       |   |
|             |         |                |           |          | .XXX ±.051 |                                          |                 |                                                                                       |                |                                                                                                          |       |   |
|             |         |                |           | angles   | 0° ±2°     |                                          | MM<br>scale 1/1 |  | product family | METRAL                                                                                                   | code  |   |
|             |         | dr             | T.BURNARD | 11/19/99 | size       | dwg no                                   |                 |                                                                                       |                | 213                                                                                                      |       |   |
|             |         | enrg           | M.STRAWER | 11/19/99 |            |                                          |                 |                                                                                       |                |                                                                                                          | sheet | 7 |
|             |         | chr            | M.STRAWER | 11/19/99 |            |                                          |                 |                                                                                       |                |                                                                                                          |       |   |
|             |         | appd           | M.STRAWER | 02/29/00 |            |                                          |                 |                                                                                       |                |                                                                                                          |       |   |
| sheet index |         | revision sheet |           |          |            |                                          |                 |                                                                                       |                |                                                                                                          |       |   |



| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |   |   |   |   |   | MOD. 2 |   |   |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|---|---|---|---|---|--------|---|---|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|
|                                 |       |       |     | 1                      | 2 | 3 | 4 | 5 | 6 | 7      | 8 | 9 | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 | 24 |
| 58355-X51<br>AND<br>58355-X51LF | 47.93 | 46.00 | D   | -                      | 1 | - | 1 | - | 1 | -      | 1 | - | -  | -  | 1  | -      | 1  | 1  | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  |
|                                 |       |       | C   | 1                      | - | - | 1 | 1 | - | -      | 1 | - | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  |
|                                 |       |       | B   | -                      | 1 | - | - | - | 1 | -      | 1 | - | -  | -  | 1  | -      | 1  | 1  | 1  | -  | 1  | -      | 1  | -  | 1  | -  | 1  |
|                                 |       |       | A   | 1                      | - | 1 | - | 1 | - | -      | - | 1 | -  | 1  | -  | 3      | -  | 3  | -  | 1  | -  | 1      | -  | 1  | -  | 1  | -  |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |    |    |    |    |    | MOD. 2 |    |    |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|----|----|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|
|                                 |       |       |     | 1                      | 2  | 3  | 4  | 5  | 6  | 7      | 8  | 9  | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 |
| 58355-X52<br>AND<br>58355-X52LF | 47.93 | 46.00 | D   | 40                     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 |
|                                 |       |       | C   | 40                     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 |
|                                 |       |       | B   | 40                     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 |
|                                 |       |       | A   | 40                     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 | 40 | 40     | 40 | 40 | 40 | 40 |

| METRAL<br>P/N                   | DIM C | DIM D | ROW | CONTACT CODE<br>MOD. 1 |    |    |    |    |    | MOD. 2 |    |    |    |    |    | MOD. 3 |    |    |    |    |    | MOD. 4 |    |    |    |    |
|---------------------------------|-------|-------|-----|------------------------|----|----|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|----|--------|----|----|----|----|
|                                 |       |       |     | 1                      | 2  | 3  | 4  | 5  | 6  | 7      | 8  | 9  | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17 | 18 | 19     | 20 | 21 | 22 | 23 |
| 58355-X53<br>AND<br>58355-X53LF | 47.93 | 46.00 | D   | 61                     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 |
|                                 |       |       | C   | 61                     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 |
|                                 |       |       | B   | 61                     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 |
|                                 |       |       | A   | 61                     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 | 61 | 61     | 61 | 61 | 61 | 61 |

|             |         |                |      |        |            |                                          |            |          |                                                             |                    |  |
|-------------|---------|----------------|------|--------|------------|------------------------------------------|------------|----------|-------------------------------------------------------------|--------------------|--|
| mat'l code  |         |                |      | --     |            | tolerances unless<br>otherwise specified |            | CUSTOMER |                                                             | www.fciconnect.com |  |
| lfr         | ecn no. | dr             | date | linear | 0.X ±0.3   |                                          | COPY       |          |                                                             |                    |  |
| R           |         |                |      |        | 0.XX ±0.13 |                                          | projection |          |                                                             |                    |  |
|             |         |                |      |        | .XXX ±.051 |                                          |            |          |                                                             |                    |  |
|             |         |                |      | angles | 0° ±2°     |                                          |            |          | product family METRAL code 213<br>size dwg no 58355 sheet 8 |                    |  |
|             |         |                |      | dr     | T.BURNGARD | 11/19/99                                 | scale 1/1  |          |                                                             |                    |  |
|             |         |                |      | enr    | M.STRAWSE  | 11/19/99                                 |            |          |                                                             |                    |  |
|             |         |                |      | chr    | M.STRAWSE  | 11/19/99                                 |            |          | A                                                           |                    |  |
|             |         |                |      | appd   | M.STRAWSE  | 02/29/00                                 |            |          |                                                             |                    |  |
| sheet index |         | revision sheet |      |        |            |                                          |            |          |                                                             |                    |  |





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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

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