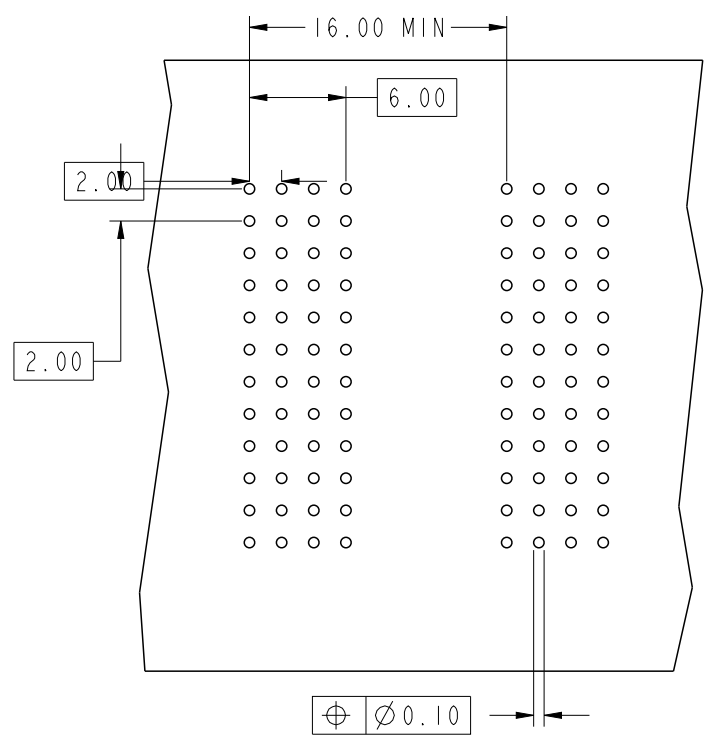






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REQUIRED PC BOARD LAYOUT  
COMPONENT SIDE  
SEE PRINT 58351 FOR  
ADDITIONAL PCB INFORMATION

| 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           |
| 8    | 7.25            | 13.60           |
| 9    | 5.00            | 17.00           |
| 10   | 5.75            | 17.00           |
| 11   | 6.50            | 17.00           |
| 12   | 7.25            | 17.00           |
| 13   | 8.25            | 4.30            |
| 14   | 8.25            | 13.60           |
| 15   | 8.25            | 17.00           |
| 16   | 7.00            | 4.30            |
| 17   | 7.00            | 13.60           |
| 18   | 7.00            | 17.00           |
| 19   | 8.00            | 4.30            |

| KEY  |                 |                 |
|------|-----------------|-----------------|
| CODE | DIMENSIONS      |                 |
|      | DIM "A"<br>MATE | DIM "B"<br>TAIL |
| 20   | 8.00            | 13.60           |
| 21   | 8.00            | 17.00           |
| 22   | 5.00            | 12.10           |
| 25   | 5.75            | 15.60           |
| 40   | 5.00            | 15.60           |
| 41   | 6.50            | 15.60           |
| 42   | 7.25            | 15.60           |
| 43   | 8.00            | 15.60           |
| 44   | 5.75            | 12.10           |
| 45   | 6.50            | 12.10           |
| 48   | 5.00            | 15.10           |
| 54   | 5.00            | 11.50           |
| 55   | 5.75            | 11.50           |
| 56   | 6.50            | 11.50           |
| 59   | 5.00            | 11.80           |
| 60   | 5.75            | 11.80           |
| 61   | 6.50            | 11.80           |
| 62   | 7.25            | 11.80           |
| 63   | 8.00            | 11.80           |

|             |                |                        |                                   |                           |                      |                 |                        |       |
|-------------|----------------|------------------------|-----------------------------------|---------------------------|----------------------|-----------------|------------------------|-------|
| dr          | Terran Huang   | 2010/07/08             | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                 | A4              | scale                  | 21:10 |
| eng         | Julia Wang     | 2012/09/19             |                                   |                           | ecn no               | ELX-DG-012854-1 |                        |       |
| chr         | -              | -                      |                                   |                           | rel level            | Released        |                        |       |
| appr        | Pei-Ming Zheng | 2012/09/19             | product family                    |                           | METRAL               |                 |                        |       |
| <div></div> |                | title                  |                                   |                           | METRAL SIGNAL HEADER |                 | rev                    |       |
|             |                | I MOD, 5 ROW PRESS-FIT |                                   |                           | dwg no               |                 | 85838                  |       |
| www.fci.com |                | cat. no.               |                                   |                           | -                    |                 | Product - Customer Drw |       |
|             |                |                        |                                   |                           |                      |                 | sheet 2 of 9           |       |
|             |                |                        |                                   |                           |                      |                 | BH                     |       |



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|-------------|----------------|------------|-----------------------------------|---------------------------|------------------------|------------------------|-------|--------|--|-------|--------------|-----|--|
| dr          | Terran Huang   | 2010/07/08 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A4                     | scale | 11:10  |  |       |              |     |  |
| eng         | Julia Wang     | 2012/09/19 |                                   |                           | ecn no                 | ELX-DG-012854-1        |       |        |  |       |              |     |  |
| chr         | -              | -          |                                   |                           | rel level              | Released               |       |        |  |       |              |     |  |
| appr        | Pei-Ming Zheng | 2012/09/19 | product family                    |                           | METRAL                 |                        |       |        |  |       |              |     |  |
|             |                | title      |                                   |                           | METRAL SIGNAL HEADER   |                        |       | dwg no |  | 85838 |              | rev |  |
|             |                |            |                                   |                           | 1 MOD, 5 ROW PRESS-FIT |                        |       |        |  |       |              | B1  |  |
| www.fci.com |                | cat. no.   |                                   | -                         |                        | Product - Customer Drw |       |        |  |       | sheet 3 of 9 |     |  |

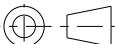


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|-------------|--|-----|---------------------|----|----|----|----|----|--------------|--|-----|---------------------|----|----|----|----|----|-------------|--|-----|---------------------|----|----|----|----|----|--------------|--|-----|---------------------|----|----|----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|             |  |     |                     |    |    |    |    |    |              |  |     |                     |    |    |    |    |    |             |  |     |                     |    |    |    |    |    |              |  |     |                     |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE 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  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X17   |  | E   | 14                  | 14 | 14 | 14 | 14 | 14 | 85838-X21    |  | E   | 10                  | 10 | 10 | 10 | 10 | 10 | 85838-X25   |  | E   | 22                  | 22 | 22 | 22 | 22 | 22 | 85838-X29    |  | E   | 56                  | 56 | 56 | 56 | 56 | 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | D   | 14                  | 14 | 14 | 14 | 14 | 14 |              |  | D   | 10                  | 10 | 10 | 10 | 10 | 10 |             |  | D   | 22                  | 22 | 22 | 22 | 22 | 22 |              |  | D   | 56                  | 56 | 56 | 56 | 56 | 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -----       |  | C   | 14                  | 14 | 14 | 14 | 14 | 14 | -----        |  | C   | 9                   | 9  | 9  | 9  | 9  | 9  | -----       |  | C   | 22                  | 22 | 22 | 22 | 22 | 22 | -----        |  | C   | 56                  | 56 | 56 | 56 | 56 | 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X17LF |  | B   | 14                  | 14 | 14 | 14 | 14 | 14 | :85838-X21LF |  | B   | 9                   | 9  | 9  | 9  | 9  | 9  | 85838-X25LF |  | B   | 22                  | 22 | 22 | 22 | 22 | 22 | 85838-X29LF  |  | B   | 56                  | 56 | 56 | 56 | 56 | 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | A   | 14                  | 14 | 14 | 14 | 14 | 14 |              |  | A   | 11                  | 11 | 11 | 11 | 11 | 11 |             |  | A   | 22                  | 22 | 22 | 22 | 22 | 22 |              |  | A   | 56                  | 56 | 56 | 56 | 56 | 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE 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  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X18   |  | E   | 18                  | 18 | 18 | 18 | 18 | 18 | 85838-X22    |  | E   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X26   |  | E   | 54                  | 54 | 54 | 54 | 54 | 54 | 85838-X30    |  | E   | 3                   | 3  | 3  | 3  | 3  | 3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | D   | 18                  | 18 | 18 | 18 | 18 | 18 |              |  | D   | 4                   | 4  | 4  | 4  | 4  | 4  |             |  | D   | 55                  | 55 | 55 | 55 | 55 | 55 |              |  | D   | 3                   | 3  | 3  | 3  | 3  | 3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -----       |  | C   | 18                  | 18 | 18 | 18 | 18 | 18 | -----        |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  | -----       |  | C   | 56                  | 56 | 56 | 56 | 56 | 56 | -----        |  | C   | 19                  | 19 | 19 | 19 | 19 | 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X18LF |  | B   | 18                  | 18 | 18 | 18 | 18 | 18 | 85838-X22LF  |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X26LF |  | B   | 55                  | 55 | 55 | 55 | 55 | 55 | 85838-X30LF  |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | A   | 18                  | 18 | 18 | 18 | 18 | 18 |              |  | A   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | A   | 54                  | 54 | 54 | 54 | 54 | 54 |              |  | A   | 3                   | 3  | 3  | 3  | 3  | 3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE 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  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X19   |  | E   | 15                  | 15 | 15 | 15 | 15 | 15 | 85838-X23    |  | E   | 19                  | 19 | 19 | 19 | 19 | 19 | 85838-X27   |  | E   | 48                  | 48 | 48 | 48 | 48 | 48 | 85838-X31    |  | E   | 1                   | 1  | 1  | 1  | 1  | 1  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | D   | 15                  | 15 | 15 | 15 | 15 | 15 |              |  | D   | 1                   | 1  | 1  | 1  | 1  | 1  |             |  | D   | 48                  | 48 | 48 | 48 | 48 | 48 |              |  | D   | 3                   | 3  | 3  | 3  | 3  | 3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -----       |  | C   | 15                  | 15 | 15 | 15 | 15 | 15 | -----        |  | C   | 19                  | 19 | 19 | 19 | 19 | 19 | -----       |  | C   | 48                  | 48 | 48 | 48 | 48 | 48 | -----        |  | C   | 19                  | 19 | 19 | 19 | 19 | 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X19LF |  | B   | 15                  | 15 | 15 | 15 | 15 | 15 | 85838-X23LF  |  | B   | 1                   | 1  | 1  | 1  | 1  | 1  | 85838-X27LF |  | B   | 48                  | 48 | 48 | 48 | 48 | 48 | 85838-X31LF  |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | A   | 15                  | 15 | 15 | 15 | 15 | 15 |              |  | A   | 19                  | 19 | 19 | 19 | 19 | 19 |             |  | A   | 48                  | 48 | 48 | 48 | 48 | 48 |              |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  | ROW | CONTACT CODE 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  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X20   |  | E   | 10                  | 10 | 10 | 10 | 10 | 10 | 85838-X24    |  | E   | 20                  | 20 | 20 | 20 | 20 | 20 | 85838-X28   |  | E   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X32    |  | E   | 1                   | 1  | 1  | 1  | 1  | 1  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | D   | 9                   | 9  | 9  | 9  | 9  | 9  |              |  | D   | 5                   | 5  | 5  | 5  | 5  | 5  |             |  | D   | 19                  | 19 | 19 | 19 | 19 | 19 |              |  | D   | 1                   | 1  | 1  | 1  | 1  | 1  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -----       |  | C   | 10                  | 10 | 10 | 10 | 10 | 10 | -----        |  | C   | 20                  | 20 | 20 | 20 | 20 | 20 | -----       |  | C   | 3                   | 3  | 3  | 3  | 3  | 3  | -----        |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85838-X20LF |  | B   | 9                   | 9  | 9  | 9  | 9  | 9  | 85838-X24LF  |  | B   | 5                   | 5  | 5  | 5  | 5  | 5  | 85838-X28LF |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  | :85838-X32LF |  | B   | 1                   | 1  | 1  | 1  | 1  | 1  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|             |  | A   | 11                  | 11 | 11 | 11 | 11 | 11 |              |  | A   | 20                  | 20 | 20 | 20 | 20 | 20 |             |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |              |  | A   | 2                   | 2  | 2  | 2  | 2  | 2  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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|-------------------------------------------------------------------------------------|----------------|------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------|----|-------|------------------------|-----------------|-------|--------------|----|--|
| dr                                                                                  | Terran Huang   | 2010/07/08 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A4 | scale | 11:10                  |                 |       |              |    |  |
| eng                                                                                 | Julia Wang     | 2012/09/19 |                                                                                                                        |                                                                                                                | ecn no                 |    |       |                        | ELX-DG-012854-1 |       |              |    |  |
| chr                                                                                 | -              | -          |                                                                                                                        |                                                                                                                | rel level              |    |       |                        | Released        |       |              |    |  |
| appr                                                                                | Pei-Ming Zheng | 2012/09/19 | product family                                                                                                         |                                                                                                                | METRAL                 |    |       |                        |                 |       |              |    |  |
|  |                | title      |                                                                                                                        |                                                                                                                | METRAL SIGNAL HEADER   |    |       | dwg no                 |                 | 85838 | rev          |    |  |
|                                                                                     |                |            |                                                                                                                        |                                                                                                                | I MOD, 5 ROW PRESS-FIT |    |       |                        |                 |       |              | BI |  |
| www.fci.com                                                                         |                | cat. no.   |                                                                                                                        |                                                                                                                | -                      |    |       | Product - Customer Drw |                 |       | sheet 5 of 9 |    |  |
|                                                                                     |                |            |                                                                                                                        |                                                                                                                |                        |    |       |                        |                 |       |              |    |  |



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|-------------|--|--|--|--|--|--|-----|---------------------|----|----|----|----|----|--------------|--|--|--|--|--|---|-----|---------------------|----|----|----|----|----|-------------|--|---|--|--|--|--|-----|---------------------|----|----|----|----|----|
|             |  |  |  |  |  |  |     |                     |    |    |    |    |    |              |  |  |  |  |  |   |     |                     |    |    |    |    |    |             |  |   |  |  |  |  |     |                     |    |    |    |    |    |
| 1           |  |  |  |  |  |  |     |                     |    | 2  |    |    |    |              |  |  |  |  |  | 3 |     |                     |    |    |    |    |    |             |  | 4 |  |  |  |  |     |                     |    |    |    |    |    |
| METRAL P/N  |  |  |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  |  |  |  |  |   |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  |   |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |  |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |              |  |  |  |  |  |   | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |             |  |   |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X49   |  |  |  |  |  |  | E   | 40                  | 40 | 40 | 40 | 40 | 40 | 85838-X53    |  |  |  |  |  |   | E   | 41                  | 41 | 41 | 41 | 41 | 41 | 85838-X57   |  |   |  |  |  |  | E   | 11                  | 11 | 11 | 11 | 11 | 11 |
|             |  |  |  |  |  |  | D   | 40                  | 40 | 40 | 40 | 40 | 40 |              |  |  |  |  |  |   | D   | 41                  | 41 | 41 | 41 | 41 | 41 |             |  |   |  |  |  |  | D   | 11                  | 11 | 11 | 11 | 11 | 11 |
| -----       |  |  |  |  |  |  | C   | 40                  | 40 | 40 | 40 | 40 | 40 | -----        |  |  |  |  |  |   | C   | 42                  | 42 | 42 | 42 | 42 | 42 |             |  |   |  |  |  |  | C   | 12                  | 12 | 12 | 12 | 12 | 12 |
| 85838-X49LF |  |  |  |  |  |  | B   | 40                  | 40 | 40 | 40 | 40 | 40 | 85838-X53LF  |  |  |  |  |  |   | B   | 43                  | 43 | 43 | 43 | 43 | 43 | 85838-X57LF |  |   |  |  |  |  | B   | 21                  | 21 | 21 | 21 | 21 | 21 |
|             |  |  |  |  |  |  | A   | 41                  | 41 | 41 | 41 | 41 | 41 |              |  |  |  |  |  |   | A   | 43                  | 43 | 43 | 43 | 43 | 43 |             |  |   |  |  |  |  | A   | 21                  | 21 | 21 | 21 | 21 | 21 |
| METRAL P/N  |  |  |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  |  |  |  |  |   |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  |   |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |  |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |              |  |  |  |  |  |   | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |             |  |   |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X50   |  |  |  |  |  |  | E   | 25                  | 25 | 25 | 25 | 25 | 25 | 85838-X54    |  |  |  |  |  |   | E   | 41                  | 41 | 41 | 41 | 41 | 41 | 85838-X58   |  |   |  |  |  |  | E   | 11                  | 11 | 11 | 11 | 11 | 11 |
|             |  |  |  |  |  |  | D   | 41                  | 41 | 41 | 41 | 41 | 41 |              |  |  |  |  |  |   | D   | 41                  | 41 | 41 | 41 | 41 | 41 |             |  |   |  |  |  |  | D   | 11                  | 11 | 11 | 11 | 11 | 11 |
| -----       |  |  |  |  |  |  | C   | 25                  | 25 | 25 | 25 | 25 | 25 | -----        |  |  |  |  |  |   | C   | 41                  | 41 | 41 | 41 | 41 | 41 |             |  |   |  |  |  |  | C   | 11                  | 11 | 11 | 11 | 11 | 11 |
| 85838-X50LF |  |  |  |  |  |  | B   | 25                  | 25 | 25 | 25 | 25 | 25 | 85838-X54LF  |  |  |  |  |  |   | B   | 43                  | 43 | 43 | 43 | 43 | 43 |             |  |   |  |  |  |  | B   | 21                  | 21 | 21 | 21 | 21 | 21 |
|             |  |  |  |  |  |  | A   | 41                  | 41 | 41 | 41 | 41 | 41 |              |  |  |  |  |  |   | A   | 41                  | 41 | 41 | 41 | 41 | 41 |             |  |   |  |  |  |  | A   | 11                  | 11 | 11 | 11 | 11 | 11 |
| METRAL P/N  |  |  |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  |  |  |  |  |   |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  |   |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |  |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |              |  |  |  |  |  |   | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |             |  |   |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X51   |  |  |  |  |  |  | E   | 41                  | 41 | 41 | 41 | 41 | 41 | 85838-X55    |  |  |  |  |  |   | E   | 42                  | 42 | 42 | 42 | 42 | 42 | 85838-X59   |  |   |  |  |  |  | E   | 7                   | 7  | 7  | 7  | 7  | 7  |
|             |  |  |  |  |  |  | D   | 41                  | 41 | 41 | 41 | 41 | 41 |              |  |  |  |  |  |   | D   | 42                  | 42 | 42 | 42 | 42 | 42 |             |  |   |  |  |  |  | D   | 7                   | 7  | 7  | 7  | 7  | 7  |
| -----       |  |  |  |  |  |  | C   | 41                  | 41 | 41 | 41 | 41 | 41 | -----        |  |  |  |  |  |   | C   | 42                  | 42 | 42 | 42 | 42 | 42 |             |  |   |  |  |  |  | C   | 8                   | 8  | 8  | 8  | 8  | 8  |
| 85838-X51LF |  |  |  |  |  |  | B   | 41                  | 41 | 41 | 41 | 41 | 41 | 85838-X55LF  |  |  |  |  |  |   | B   | 42                  | 42 | 42 | 42 | 42 | 42 |             |  |   |  |  |  |  | B   | 20                  | 20 | 20 | 20 | 20 | 20 |
|             |  |  |  |  |  |  | A   | 41                  | 41 | 41 | 41 | 41 | 41 |              |  |  |  |  |  |   | A   | 42                  | 42 | 42 | 42 | 42 | 42 |             |  |   |  |  |  |  | A   | 20                  | 20 | 20 | 20 | 20 | 20 |
| METRAL P/N  |  |  |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N   |  |  |  |  |  |   |     | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  |   |  |  |  |  |     | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |  |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |              |  |  |  |  |  |   | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |             |  |   |  |  |  |  | ROW | 1                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X52   |  |  |  |  |  |  | E   | 25                  | 25 | 25 | 25 | 25 | 25 | 85838-X56    |  |  |  |  |  |   | E   | 43                  | 43 | 43 | 43 | 43 | 43 | 85838-X60   |  |   |  |  |  |  | E   | 7                   | 7  | 7  | 7  | 7  | 7  |
|             |  |  |  |  |  |  | D   | 25                  | 25 | 25 | 25 | 25 | 25 |              |  |  |  |  |  |   | D   | 43                  | 43 | 43 | 43 | 43 | 43 |             |  |   |  |  |  |  | D   | 7                   | 7  | 7  | 7  | 7  | 7  |
| -----       |  |  |  |  |  |  | C   | 25                  | 25 | 25 | 25 | 25 | 25 | -----        |  |  |  |  |  |   | C   | 43                  | 43 | 43 | 43 | 43 | 43 |             |  |   |  |  |  |  | C   | 7                   | 7  | 7  | 7  | 7  | 7  |
| 85838-X52LF |  |  |  |  |  |  | B   | 42                  | 42 | 42 | 42 | 42 | 42 | :85838-X56LF |  |  |  |  |  |   | B   | 43                  | 43 | 43 | 43 | 43 | 43 |             |  |   |  |  |  |  | B   | 20                  | 20 | 20 | 20 | 20 | 20 |
|             |  |  |  |  |  |  | A   | 25                  | 25 | 25 | 25 | 25 | 25 |              |  |  |  |  |  |   | A   | 43                  | 43 | 43 | 43 | 43 | 43 |             |  |   |  |  |  |  | A   | 7                   | 7  | 7  | 7  | 7  | 7  |

|             |                |            |                                   |                           |                        |                        |                 |              |
|-------------|----------------|------------|-----------------------------------|---------------------------|------------------------|------------------------|-----------------|--------------|
| dr          | Terran Huang   | 2010/07/08 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                   | A4                     | scale           | 11:10        |
| eng         | Julia Wang     | 2012/09/19 |                                   |                           | ecn no                 |                        | ELX-DG-012854-1 |              |
| chr         | -              | -          |                                   |                           | rel level              |                        | Released        |              |
| appr        | Pei-Ming Zheng | 2012/09/19 | product family                    |                           | METRAL                 |                        |                 |              |
| <div></div> |                | title      |                                   |                           | METRAL SIGNAL HEADER   |                        | rev             |              |
|             |                |            |                                   |                           | 1 MOD, 5 ROW PRESS-FIT |                        | BH              |              |
| www.fci.com |                | cat. no.   |                                   | -                         |                        | Product - Customer Drw |                 | sheet 6 of 9 |
|             |                |            |                                   |                           | dwg no                 |                        | 85838           |              |



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|-------------|--|-----|---------------------|----|----|----|----|----|-------------|--|-----|---------------------|----|----|----|----|----|-------------|--|-----|---------------------|----|----|----|----|----|-------------|--|-----|---------------------|----|----|----|----|----|
|             |  |     |                     |    |    |    |    |    |             |  |     |                     |    |    |    |    |    |             |  |     |                     |    |    |    |    |    |             |  |     |                     |    |    |    |    |    |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X65   |  | E   | 6                   | 6  | 6  | 6  | 6  | 6  | 85838-X69   |  | E   | 1                   | 1  | 1  | 1  | 1  | 1  | 85838-X73   |  | E   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X77   |  | E   | 1                   | 1  | 1  | 1  | 1  | 1  |
|             |  | D   | 7                   | 7  | 7  | 7  | 7  | 7  |             |  | D   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | D   | 3                   | 3  | 3  | 3  | 3  | 3  |             |  | D   | 2                   | 2  | 2  | 2  | 2  | 2  |
| -----       |  | C   | 8                   | 8  | 8  | 8  | 8  | 8  | -----       |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  | -----       |  | C   | 3                   | 3  | 3  | 3  | 3  | 3  | -----       |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  |
| 85838-X65LF |  | B   | 8                   | 8  | 8  | 8  | 8  | 8  | 85838-X69LF |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X73LF |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X77LF |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  |
|             |  | A   | 8                   | 8  | 8  | 8  | 8  | 8  |             |  | A   | 4                   | 4  | 4  | 4  | 4  | 4  |             |  | A   | 4                   | 4  | 4  | 4  | 4  | 4  |             |  | A   | 2                   | 2  | 2  | 2  | 2  | 2  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X66   |  | E   | 1                   | 1  | 1  | 1  | 1  | 1  | 85838-X70   |  | E   | 19                  | 19 | 19 | 19 | 19 | 19 | 85838-X74   |  | E   | 19                  | 19 | 19 | 19 | 19 | 19 | 85838-X78   |  | E   | 3                   | 3  | 3  | 3  | 3  | 3  |
|             |  | D   | 1                   | 1  | 1  | 1  | 1  | 1  |             |  | D   | 19                  | 19 | 19 | 19 | 19 | 19 |             |  | D   | 1                   | 1  | 1  | 1  | 1  | 1  |             |  | D   | 2                   | 2  | 2  | 2  | 2  | 2  |
| -----       |  | C   | -                   | -  | -  | -  | -  | -  | -----       |  | C   | 4                   | 4  | 4  | 4  | 4  | 4  | -----       |  | C   | 1                   | 1  | 1  | 1  | 1  | 1  | -----       |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  |
| 85838-X66LF |  | B   | 1                   | 1  | 1  | 1  | 1  | 1  | 85838-X70LF |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X74LF |  | B   | 1                   | 1  | 1  | 1  | 1  | 1  | 85838-X78LF |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  |
|             |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |             |  | A   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |             |  | A   | 3                   | 3  | 3  | 3  | 3  | 3  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X67   |  | E   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X71   |  | E   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X75   |  | E   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X79   |  | E   | 19                  | 19 | 19 | 19 | 19 | 19 |
|             |  | D   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | D   | 3                   | 3  | 3  | 3  | 3  | 3  |             |  | D   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | D   | 19                  | 19 | 19 | 19 | 19 | 19 |
| -----       |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  | -----       |  | C   | 3                   | 3  | 3  | 3  | 3  | 3  | -----       |  | C   | 2                   | 2  | 2  | 2  | 2  | 2  | -----       |  | C   | 3                   | 3  | 3  | 3  | 3  | 3  |
| 85838-X67LF |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X71LF |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X75LF |  | B   | 2                   | 2  | 2  | 2  | 2  | 2  | 85838-X79LF |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  |
|             |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |             |  | A   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | A   | 2                   | 2  | 2  | 2  | 2  | 2  |             |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |
| METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    | METRAL P/N  |  | ROW | CONTACT CODE MOD. I |    |    |    |    |    |
|             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |             |  |     | I                   | 2  | 3  | 4  | 5  | 6  |
| 85838-X68   |  | E   | 60                  | 60 | 60 | 60 | 60 | 60 | 85838-X72   |  | E   | 6                   | 6  | 6  | 6  | 6  | 6  | 85838-X76   |  | E   | 4                   | 4  | 4  | 4  | 4  | 4  | 85838-X80   |  | E   | 1                   | 1  | 1  | 1  | 1  | 1  |
|             |  | D   | 59                  | 59 | 59 | 59 | 59 | 59 |             |  | D   | 8                   | 8  | 8  | 8  | 8  | 8  |             |  | D   | 3                   | 3  | 3  | 3  | 3  | 3  |             |  | D   | 3                   | 3  | 3  | 3  | 3  | 3  |
| -----       |  | C   | 60                  | 60 | 60 | 60 | 60 | 60 | -----       |  | C   | 8                   | 8  | 8  | 8  | 8  | 8  | -----       |  | C   | 3                   | 3  | 3  | 3  | 3  | 3  | -----       |  | C   | 3                   | 3  | 3  | 3  | 3  | 3  |
| 85838-X68LF |  | B   | 60                  | 60 | 60 | 60 | 60 | 60 | 85838-X72LF |  | B   | 8                   | 8  | 8  | 8  | 8  | 8  | 85838-X76LF |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  | 85838-X80LF |  | B   | 3                   | 3  | 3  | 3  | 3  | 3  |
|             |  | A   | 61                  | 61 | 61 | 61 | 61 | 61 |             |  | A   | 6                   | 6  | 6  | 6  | 6  | 6  |             |  | A   | 3                   | 3  | 3  | 3  | 3  | 3  |             |  | A   | 1                   | 1  | 1  | 1  | 1  | 1  |

|             |                |            |                                   |                           |           |        |                        |       |
|-------------|----------------|------------|-----------------------------------|---------------------------|-----------|--------|------------------------|-------|
| dr          | Terran Huang   | 2010/07/08 | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size      | A4     | scale                  | 11:10 |
| eng         | Julia Wang     | 2012/09/19 |                                   |                           | ecn no    |        | ELX-DG-012854-1        |       |
| chr         | -              | -          |                                   |                           | rel level |        | Released               |       |
| appr        | Pei-Ming Zheng | 2012/09/19 | product family                    |                           | METRAL    |        |                        |       |
| <div></div> |                |            | title                             |                           |           | dwg no |                        | rev   |
|             |                |            | METRAL SIGNAL HEADER              |                           |           | 85838  |                        | BH    |
|             |                |            | 1 MOD, 5 ROW PRESS-FIT            |                           |           |        |                        |       |
| www.fci.com |                |            | cat. no.                          |                           | -         |        | Product - Customer Drw |       |
|             |                |            |                                   |                           |           |        | sheet 7 of 9           |       |

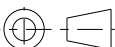


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| METRAL<br>P/N | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|---------------|-----|------------------------|---|---|---|---|---|
|               |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 85838-X81     | E   | 3                      | 3 | 3 | 3 | 3 | 3 |
|               | 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 |

| METRAL<br>P/N | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|---------------|-----|------------------------|---|---|---|---|---|
|               |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 85838-X82     | E   | 1                      | 1 | 1 | 1 | 1 | 1 |
|               | D   | 1                      | 1 | 1 | 1 | 1 | 1 |
|               | C   | 2                      | 2 | 2 | 2 | 2 | 2 |
| -----         | B   | 1                      | 1 | 1 | 1 | 1 | 1 |
|               | A   | 1                      | 1 | 1 | 1 | 1 | 1 |

| METRAL<br>P/N | ROW | CONTACT CODE<br>MOD. I |   |   |   |   |   |
|---------------|-----|------------------------|---|---|---|---|---|
|               |     | 1                      | 2 | 3 | 4 | 5 | 6 |
| 85838-X83     | E   | 1                      | 1 | - | 1 | 1 | 1 |
|               | D   | 3                      | 3 | - | 3 | 3 | 3 |
|               | C   | -                      | - | 3 | 3 | 3 | 3 |
| -----         | B   | 3                      | 3 | - | 3 | 3 | 3 |
|               | A   | 1                      | 1 | - | 1 | 1 | 1 |

|                                                                                     |                |            |                                                                                                             |                                                                                                     |                        |                 |       |              |
|-------------------------------------------------------------------------------------|----------------|------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------|-----------------|-------|--------------|
| dr                                                                                  | Terran Huang   | 2010/07/08 | <div>projection</div>  | <div>MM</div>  | size                   | A4              | scale | 11:10        |
| eng                                                                                 | Julia Wang     | 2012/09/19 |                                                                                                             |                                                                                                     | ecn no                 | ELX-DG-012854-1 |       |              |
| chr                                                                                 | -              | -          |                                                                                                             |                                                                                                     | rel level              | Released        |       |              |
| appr                                                                                | Pei-Ming Zheng | 2012/09/19 | product family                                                                                              |                                                                                                     | METRAL                 |                 |       |              |
|  |                | title      |                                                                                                             |                                                                                                     | METRAL SIGNAL HEADER   |                 |       | rev          |
|                                                                                     |                |            |                                                                                                             |                                                                                                     | I MOD, 5 ROW PRESS-FIT |                 |       | BH           |
| www.fci.com                                                                         |                | cat. no.   |                                                                                                             | -                                                                                                   | Product - Customer Drw |                 |       | sheet 8 of 9 |





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# PRODUCT NUMBER

85838-XYX

85838-XYXLF

## NOTES:

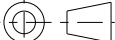
- FOR DIM A AND B SEE SHEET 2 AND UP.
- BODY MATERIAL: LIQUID CRYSTAL POLYMER 30 % GLASS.  
FLAME RETARDANT ACC. UL 94-V0.
- PIN MATERIAL:  
PHOSPHOR BRONZE.
- PLATING ON PRESS-FIT TAIL: 85838-XYX IS SnPb, 85838-XYXLF IS Sn(LEAD FREE)  
CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.
- PRODUCT MARKING:  
PART NUMBER DESIGNATION & BATCH I.D.
- 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
- PRODUCT SPECIFICATION: GS-12-180  
APPLICATION SPECIFICATION: BUS-20-073
- AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
- A 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.

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 (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND Au CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140°C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

## PLATING IN CONTACT AREA

| DASH NUMBER | PERFORMANCE LEVEL                 | NOTES       |
|-------------|-----------------------------------|-------------|
| -           | -                                 | -           |
| -AYY        | TELCORDIA CO (SEE NOTE 9)         | -           |
| -N1YY       | TELCORDIA CO (NXT)                | -           |
| -N5YY       | TELCORDIA UE (NXT)                | -           |
| -1YY        | TELCORDIA CO                      | -           |
| -2YY        | TELECOM CLASS                     | -           |
| -3YY        | IEC CLASS I                       | -           |
| -5YY        | TELCORDIA UE                      | -           |
| -AYXLF      | TELCORDIA CO (SEE NOTE 9)         | SEE NOTE 10 |
| -N1XXLF     | TELCORDIA CO (NXT)<br>IEC CLASS I | SEE NOTE 10 |
| -N5XXLF     | TELCORDIA UE (NXT)                | SEE NOTE 10 |
| -1XXLF      | TELCORDIA CO<br>IEC CLASS I       | SEE NOTE 10 |
| -2XXLF      | TELECOM CLASS                     | SEE NOTE 10 |
| -5XXLF      | TELCORDIA UE                      | SEE NOTE 10 |

|                                                                                     |                |                        |                                                                                                                        |                                                                                                                |                      |                 |              |       |  |
|-------------------------------------------------------------------------------------|----------------|------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------|-----------------|--------------|-------|--|
| dr                                                                                  | Terran Huang   | 2010/07/08             | <div>projection</div> <div></div> | <div>MM</div> <div></div> | size                 | A4              | scale        | 11:10 |  |
| eng                                                                                 | Julia Wang     | 2012/09/19             |                                                                                                                        |                                                                                                                | ecn no               | ELX-DG-012854-1 |              |       |  |
| chr                                                                                 | -              | -                      |                                                                                                                        |                                                                                                                | rel level            | Released        |              |       |  |
| appr                                                                                | Pei-Ming Zheng | 2012/09/19             | product family                                                                                                         |                                                                                                                | METRAL               |                 |              |       |  |
|  |                | title                  |                                                                                                                        |                                                                                                                | METRAL SIGNAL HEADER |                 |              | rev   |  |
|                                                                                     |                | I MOD, 5 ROW PRESS-FIT |                                                                                                                        |                                                                                                                | 85838                |                 |              |       |  |
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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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