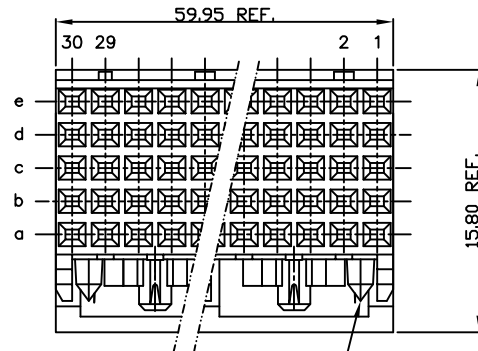


| PRODUCT NUMBER |
|----------------|
| 72017-X1Y      |
| 72017-X1YLF    |

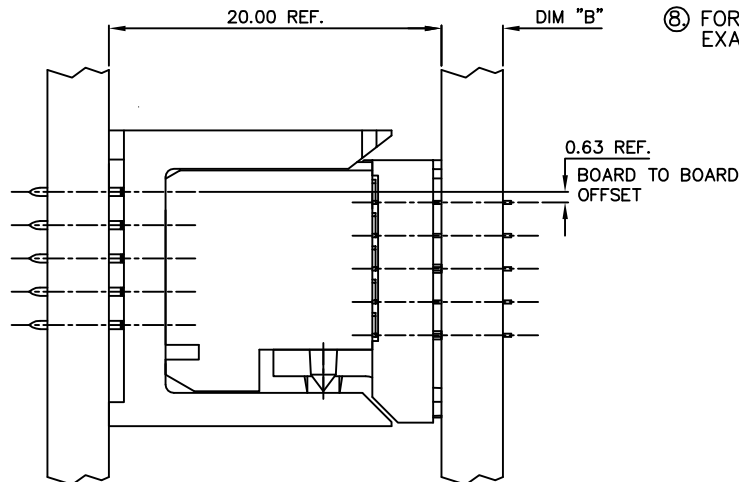
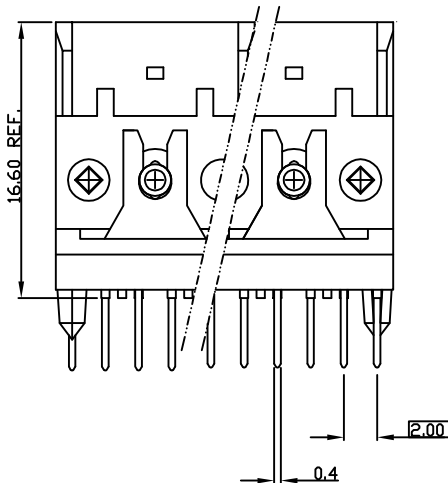
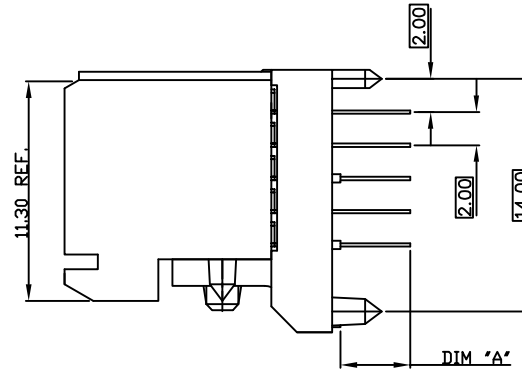
## NOTES:

1. BODY MATERIAL: LCP 30% GLASS  
FLAME RETARDANT ACC. UL 94-V0
2. TERMINAL MATERIAL: PHOSPHOR BRONZE
3. PLATING ON SOLDER TAILS:  
72017-XXX IS SnPb  
72017-XXYLF IS Sn (LEAD FREE)
4. INDICATED HOLES ARE UNPLATED
5. RECOMMENDED HOLE PATTERN AND DIMS  
"A" AND "B" ON SHEET 2
- ⑥ DIAMOND LOCATION PEG ARE ONLY EXISTED  
ON THE BOTH SIDES OF PRODUCT.
- ⑦ THE PRODUCTS WHERE THE PART NUMBER ENDS  
IN LF MEET THE EUROPEAN UNION DIRECTIVES  
AND OTHER COUNTRY REGULATIONS AS DESCRIBED  
IN GS-22-008.
- ⑧ FOR LEAD FREE PART NUMBERS, ADD AN 'LF' SUFFIX.  
EXAMPLE: 72017-111LF

ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C  
FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR  
VAPOR PHASE REFLOW OVEN.



NOTE 6



| PLATING CONTACT AREA: |                   | SEE NOTES<br>7 & 8 |
|-----------------------|-------------------|--------------------|
| DASH NR:              | PERFORMANCE LEVEL |                    |
| -1YY/1YYLF            | TELCORDIA CO      |                    |
| -2YY/2YYLF            | CUSTOMER SPECIAL  |                    |
| -3YY/3YYLF            | CUSTOMER SPECIAL  |                    |

| mat'l. code<br>SEE NOTES |           |      |          | tolerances unless<br>otherwise specified |                                        | CUSTOMER<br>COPY | FCI<br>www.fciconnect.com                  |        |
|--------------------------|-----------|------|----------|------------------------------------------|----------------------------------------|------------------|--------------------------------------------|--------|
| ltr                      | ecr no    | dr   | date     | linear                                   | .X±.3<br>.XX±.13<br>.XXX±.051<br>0'±2' |                  | title                                      | code   |
| H                        | DG09-0068 | Cenh | 06/06/09 | linear                                   |                                        | projection       | VERTICAL SIGNAL<br>RECEPTACLE ASSY. - 5x30 | 213    |
| C                        | V00243    | LSS  | 1/27/00  | angles                                   |                                        | MM               | product family METRAL (tm)                 | sheet  |
| D                        | V03-0721  | DAI  | 8/18/03  | dr                                       | STU STONER 7/30/96                     | scale            | size dwg no                                | 1 of 2 |
| E                        | V05-0572  | TAB  | 7/25/05  | enr                                      | R. DOUTRICH 7/30/96                    | 1:1              | A                                          | 72017  |
| F                        | DG07-0173 | Cenh | 6/05/07  | chr                                      | R. DOUTRICH 7/30/96                    |                  |                                            |        |
| G                        | DG08-0171 | TER  | 9/3/08   | appd                                     | R. DOUTRICH 7/30/96                    |                  |                                            |        |
| sheet                    | revision  | H    | H        |                                          |                                        |                  |                                            |        |
| index                    | sheet     | 1    | 2        |                                          |                                        |                  |                                            |        |

cage code  
22526

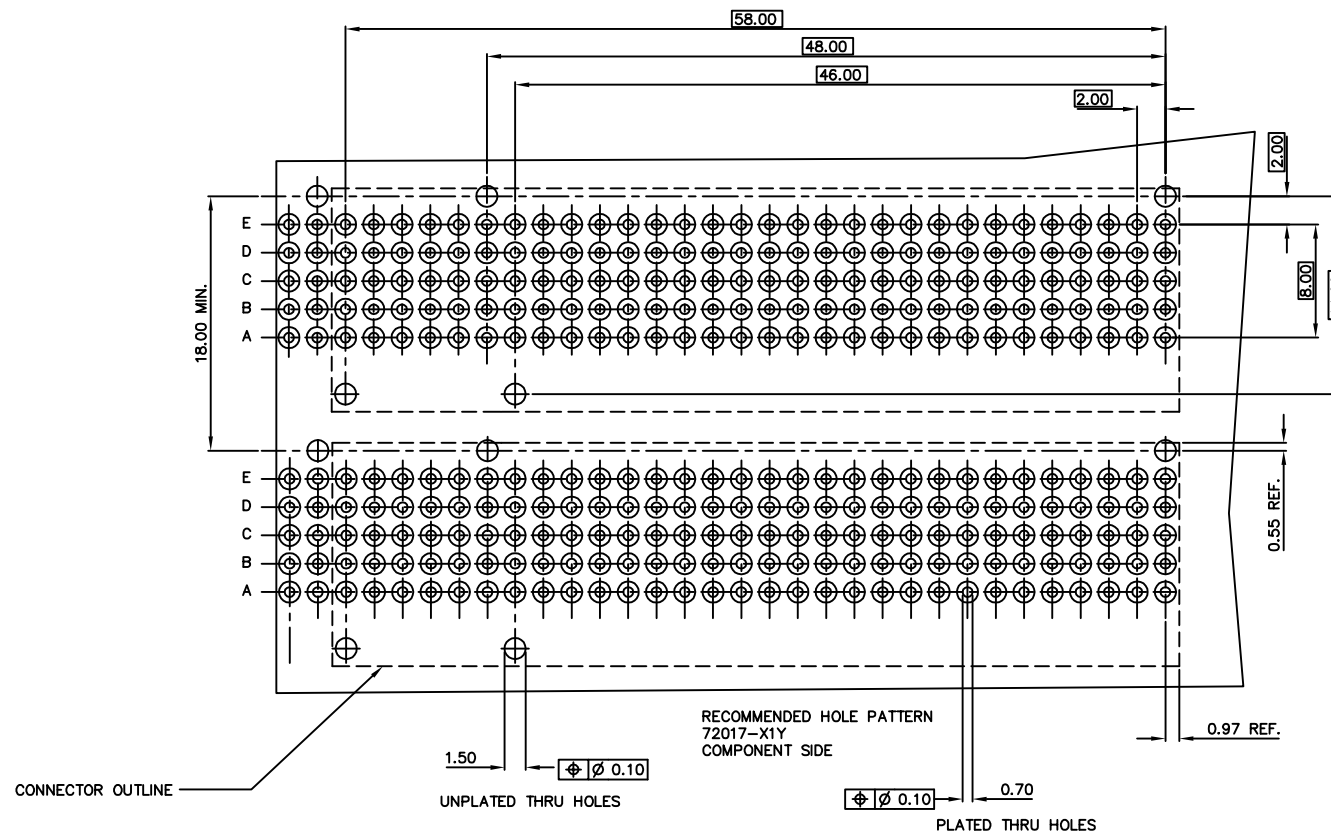


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| PRODUCT NUMBER * | DIM "A"<br>TAIL. LGTH. | DIM "B"<br>PCB THK. |
|------------------|------------------------|---------------------|
| 72017-X11        | 2.65 REF.              | 1.6                 |
| 72017-X12        | 3.45 REF.              | 2.4                 |
| 72017-X13        | 4.25 REF.              | 3.2                 |

\* SEE NOTE 8



| mat'l. code<br>SEE NOTES |                   |    |      | tolerances unless<br>otherwise specified |                     | CUSTOMER<br>COPY |        | FCI<br>www.fciconnect.com                           |  |  |  |
|--------------------------|-------------------|----|------|------------------------------------------|---------------------|------------------|--------|-----------------------------------------------------|--|--|--|
| ltr                      | ecn no            | dr | date | linear                                   | .X±.3               | projection       |        | title<br>VERTICAL SIGNAL<br>RECEPTACLE ASSY. - 5x30 |  |  |  |
| H                        |                   |    |      |                                          | .XX±.13             |                  |        |                                                     |  |  |  |
|                          |                   |    |      | angles                                   | .XXX±.051           |                  | MM     | product family METRAL (tm)                          |  |  |  |
|                          |                   |    |      |                                          | 0°±2°               |                  |        |                                                     |  |  |  |
|                          |                   |    |      | dr                                       | STU STONER 7/30/96  | scale            | 1:1    | size dwg no<br>A 72017                              |  |  |  |
|                          |                   |    |      | enr                                      | R. DOUTRICH 7/30/96 |                  |        |                                                     |  |  |  |
|                          |                   |    |      | chr                                      | STU STONER 7/30/96  | sheet            | 2 of - | code<br>213                                         |  |  |  |
|                          |                   |    |      | appd                                     | STU STONER 7/30/96  |                  |        |                                                     |  |  |  |
| sheet<br>index           | revision<br>sheet |    |      |                                          |                     |                  |        |                                                     |  |  |  |



www.fciconnect.com

title  
VERTICAL SIGNAL  
RECEPTACLE ASSY. - 5x30

product family METRAL (tm)

size dwg no  
A 72017

code  
213

cage code  
22526

ACAD

PDM: Rev:H

STATUS: Released

Printed: May 16, 2011