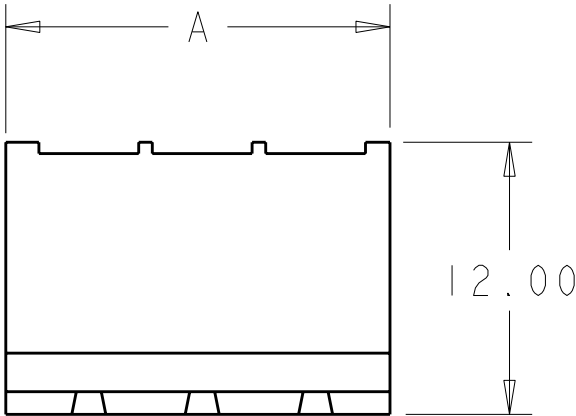
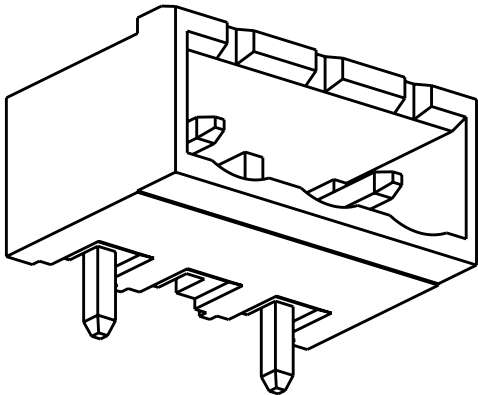


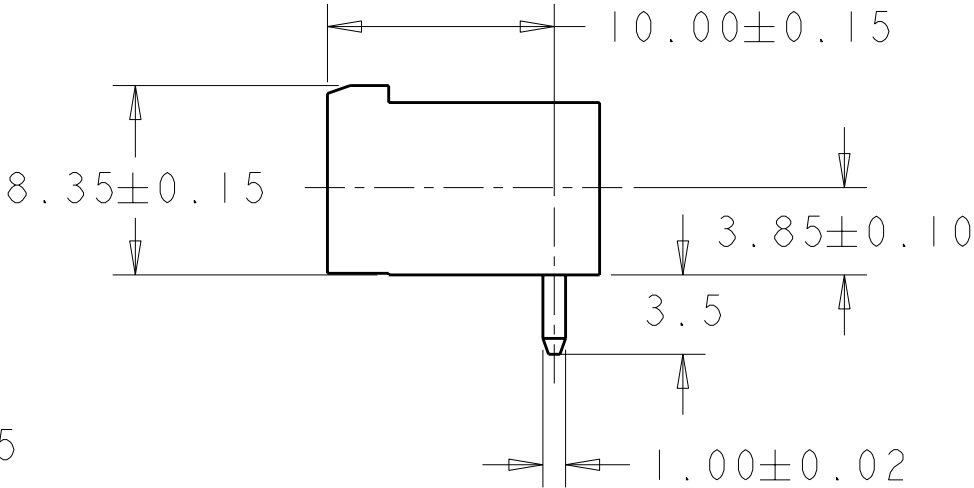
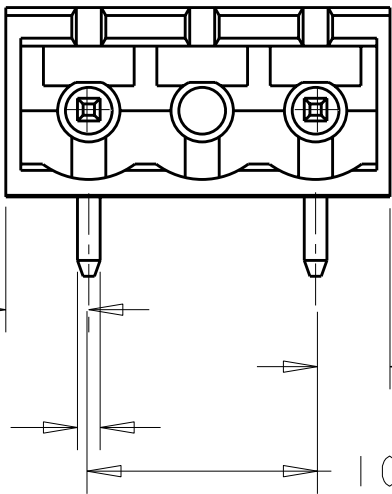
| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| FT  | 0    |           | E   | REVISED PER ECO-12-007964 | 02MAY2012 | KH  | MS   |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |



- 1 MATERIALS AND FINISH  
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.  
TERMINAL: COPPER ALLOY, TIN PLATED.
- 2 SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.  
OBSOLETE
- 3 RECOGNIZED UNDER THE COMPONENT PROGRAM OF  
UNDERWRITERS LABORATORIES INC.FILE N° E60677.
- 4 IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY  
WITH IEC 998-1/998-2-1.
- 5 NOT CUMULATIVE TOLERANCE.

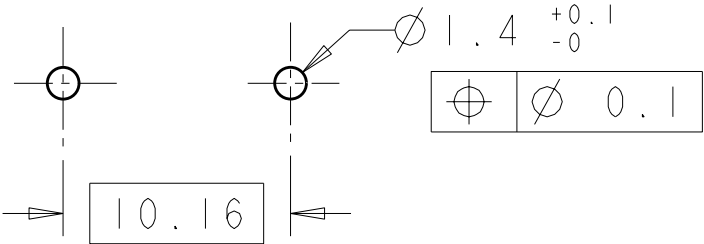


282818-2 AS SHOWN



|          |                                          |            |             |
|----------|------------------------------------------|------------|-------------|
| OBSOLETE | 128.82 <sup>+0.40</sup> <sub>-0.25</sub> | 13         | 1-282818-3  |
|          | 118.66 <sup>+0.40</sup> <sub>-0.25</sub> | 12         | 1-282818-2  |
| OBSOLETE | 108.50 <sup>+0.40</sup> <sub>-0.25</sub> | 11         | 1-282818-1  |
| OBSOLETE | 98.34 <sup>+0.40</sup> <sub>-0.25</sub>  | 10         | 1-282818-0  |
|          | 88.18 <sup>+0.35</sup> <sub>-0.25</sub>  | 9          | 282818-9    |
|          | 78.02 <sup>+0.35</sup> <sub>-0.25</sub>  | 8          | 282818-8    |
|          | 67.86 <sup>+0.35</sup> <sub>-0.20</sub>  | 7          | 282818-7    |
| OBSOLETE | 57.70 <sup>+0.30</sup> <sub>-0.20</sub>  | 6          | 282818-6    |
|          | 47.54 <sup>+0.30</sup> <sub>-0.20</sub>  | 5          | 282818-5    |
|          | 37.38 <sup>+0.25</sup> <sub>-0.10</sub>  | 4          | 282818-4    |
|          | 27.22 <sup>+0.25</sup> <sub>-0.10</sub>  | 3          | 282818-3    |
|          | 17.06 <sup>+0.20</sup> <sub>-0.10</sub>  | 2          | 282818-2    |
| DIM. A   |                                          | N° OF POS. | PART NUMBER |

RECOMMENDED PC BOARD LAYOUT



|                                                                           |  |                                     |                                                                                                       |  |  |
|---------------------------------------------------------------------------|--|-------------------------------------|-------------------------------------------------------------------------------------------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                    |  | DWN<br>E. ZANOLINI<br>26 JUL 2001   |  TE Connectivity |  |  |
|                                                                           |  | CHK<br>D. BIEVENOUR<br>26 JUL 2001  |                                                                                                       |  |  |
|                                                                           |  | APVD<br>D. BIEVENOUR<br>26 JUL 2001 | NAME<br>TERMINAL BLOCK HEADER ASSEMBLY<br>90 DEG CLOSED ENDS<br>10.16mm PITCH                         |  |  |
| DIMENSIONS:<br>mm                                                         |  | PRODUCT SPEC<br>108-20166           |                                                                                                       |  |  |
|                                                                           |  | APPLICATION SPEC<br>114-20079       |                                                                                                       |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                    |  | WEIGHT<br>-                         |                                                                                                       |  |  |
| 0 PLC ±.2<br>1 PLC ±.2<br>2 PLC ±.25<br>3 PLC ±.<br>4 PLC ±.<br>ANGLES ±2 |  | CUSTOMER DRAWING                    |                                                                                                       |  |  |
| MATERIAL                                                                  |  | SCALE<br>3:1                        |                                                                                                       |  |  |
| FINISH                                                                    |  | SHEET<br>1                          |                                                                                                       |  |  |
|                                                                           |  | OF<br>1                             |                                                                                                       |  |  |
|                                                                           |  | REV<br>E                            |                                                                                                       |  |  |