

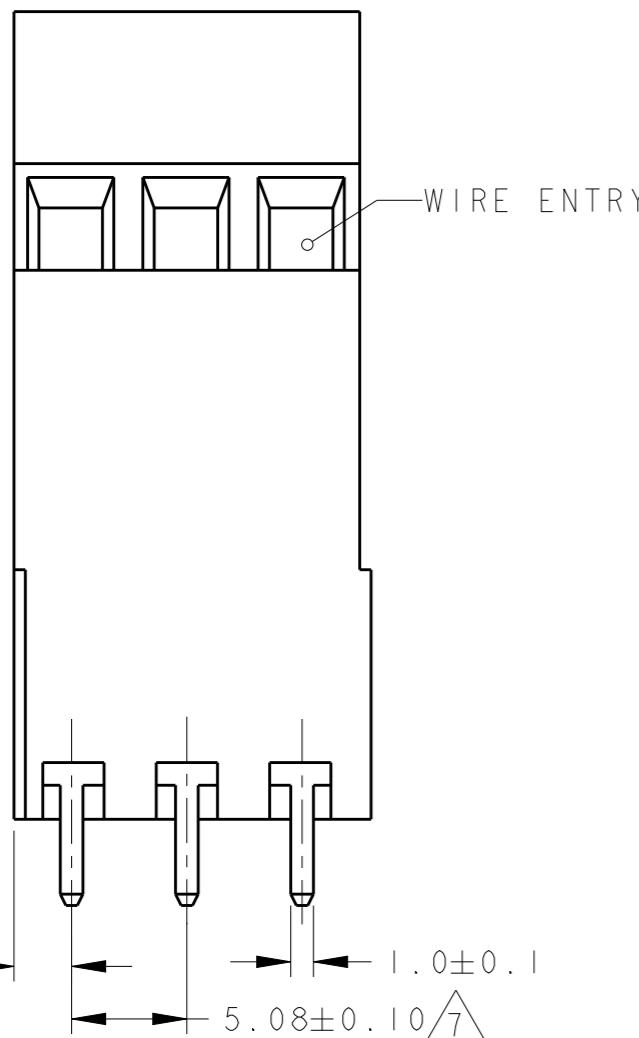
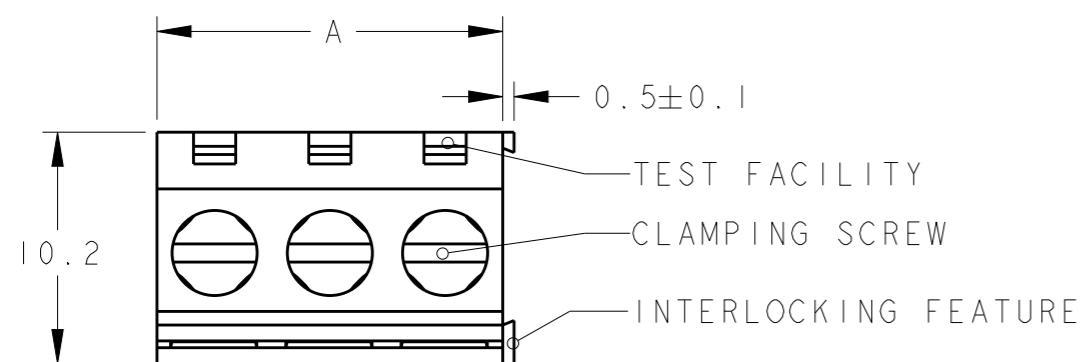
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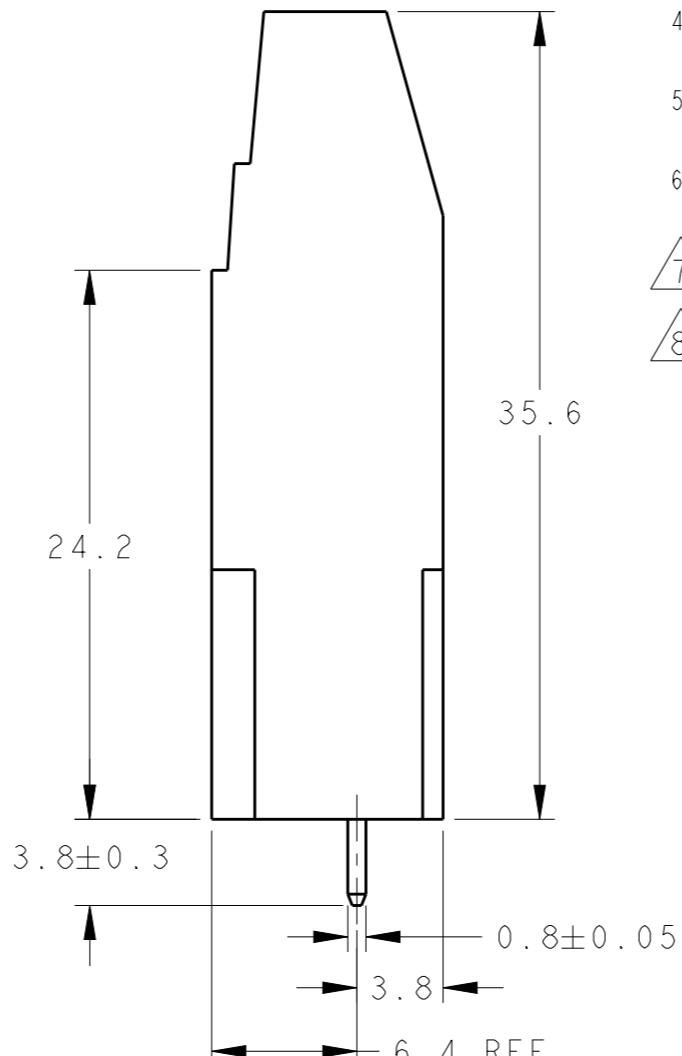
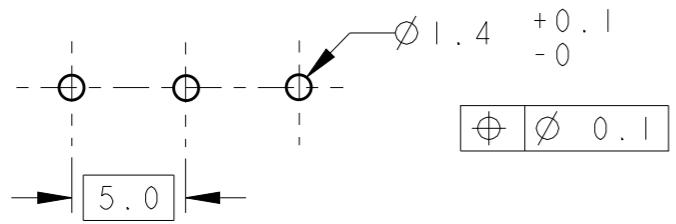
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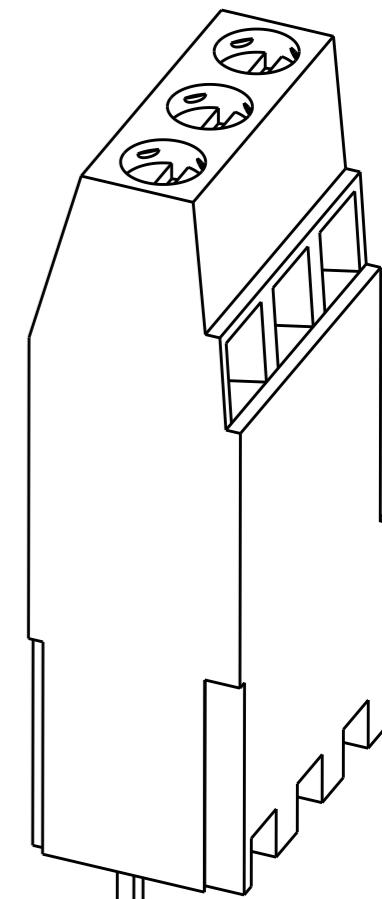
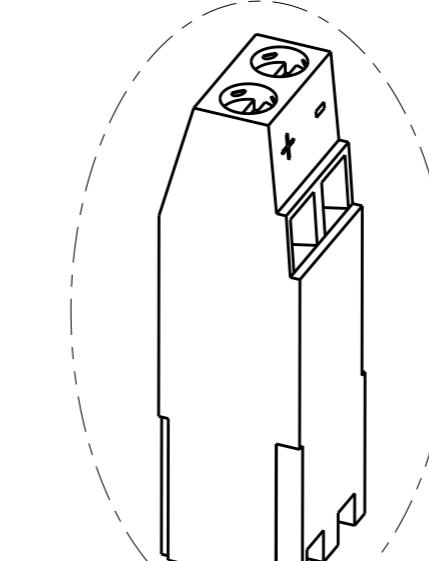
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## RECOMMENDED PC BOARD LAYOUT



- 1 MATERIALS AND FINISH  
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.  
CLAMP: BRASS, NICKEL PLATED.  
TERMINAL: BRASS, TIN PLATED.  
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
- 2 SUITABLE FOR 1, 6-2, 4mm PC BOARD THICKNESS.
- 3 END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
- 4 WIRE SIZE RANGE  
12 - 30 AWG
- 5 RECOGNIZED UNDER THE COMPONENT PROGRAM OF  
UNDERWRITERS LABORATORIES INC., FILE N° E60677.
- 6 IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY  
WITH IEC 998-1/998-2-1.
- 7 NOT CUMULATIVE TOLERANCE.
- 8 SPECIAL INK MARKING, BLACK COLOR  
(SEE DETAIL)



282905-3 AS SHOWN

| REF   | 10.16      | 2           | 2-282905-2 |
|-------|------------|-------------|------------|
| 15.24 | 3          | 282905-3    |            |
| 10.16 | 2          | 282905-2    |            |
| DIM.A | NO OF POS. | PART NUMBER |            |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| DIMENSIONS: |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |      |
|-------------|--|---|------|
| mm          |  | 0 PLC                                     | ±-   |
|             |  | 1 PLC                                     | ±.3  |
|             |  | 2 PLC                                     | ±.25 |
|             |  | 3 PLC                                     | ±-   |
|             |  | 4 PLC<br>ANGLES                           | ±2°  |

| MATERIAL | FINISH |
|----------|--------|
| △        | △      |

|   |  |   |
|---|--|---|
| DWN<br>E. ZANOLINI<br>CHK<br>D. BIEVENOUR<br>APVD<br>D. BIEVENOUR | 07NOV2001<br>07NOV2001<br>07NOV2001<br>07NOV2001 | NAME<br>TERMINAL BLOCK, PCB MOUNT<br>3RD LEVEL<br>STACKING W/INTERLOCK, 5.08mm. PITCH |
| PRODUCT SPEC<br>108-20166   | APPLICATION SPEC<br>114-20079                    | SIZE<br>A3  |
| RESTRIC   | CAGE CODE<br>-                                   | DRAWING NO<br>C-282905  |
| TE Connectivity   | RESTRICTED TO<br>-                               | SCALE<br>3:1  |
| CUSTOMER DRAWING  | RESTRIC  | REVISIONS<br>1  |

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