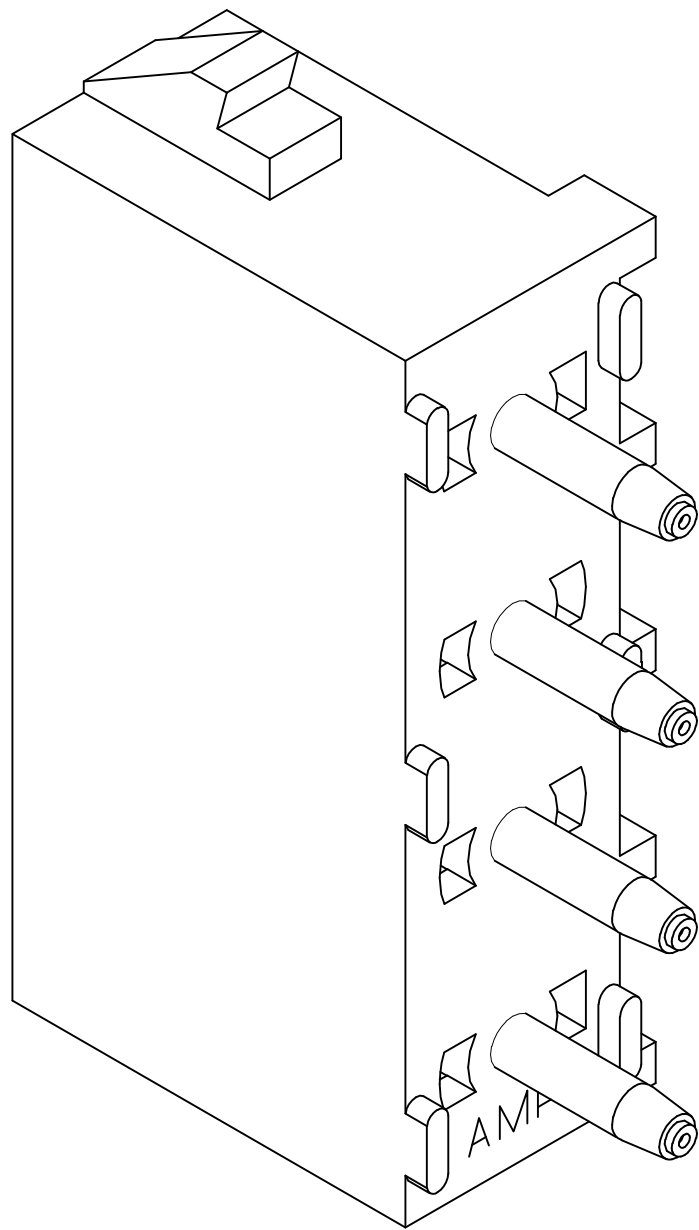
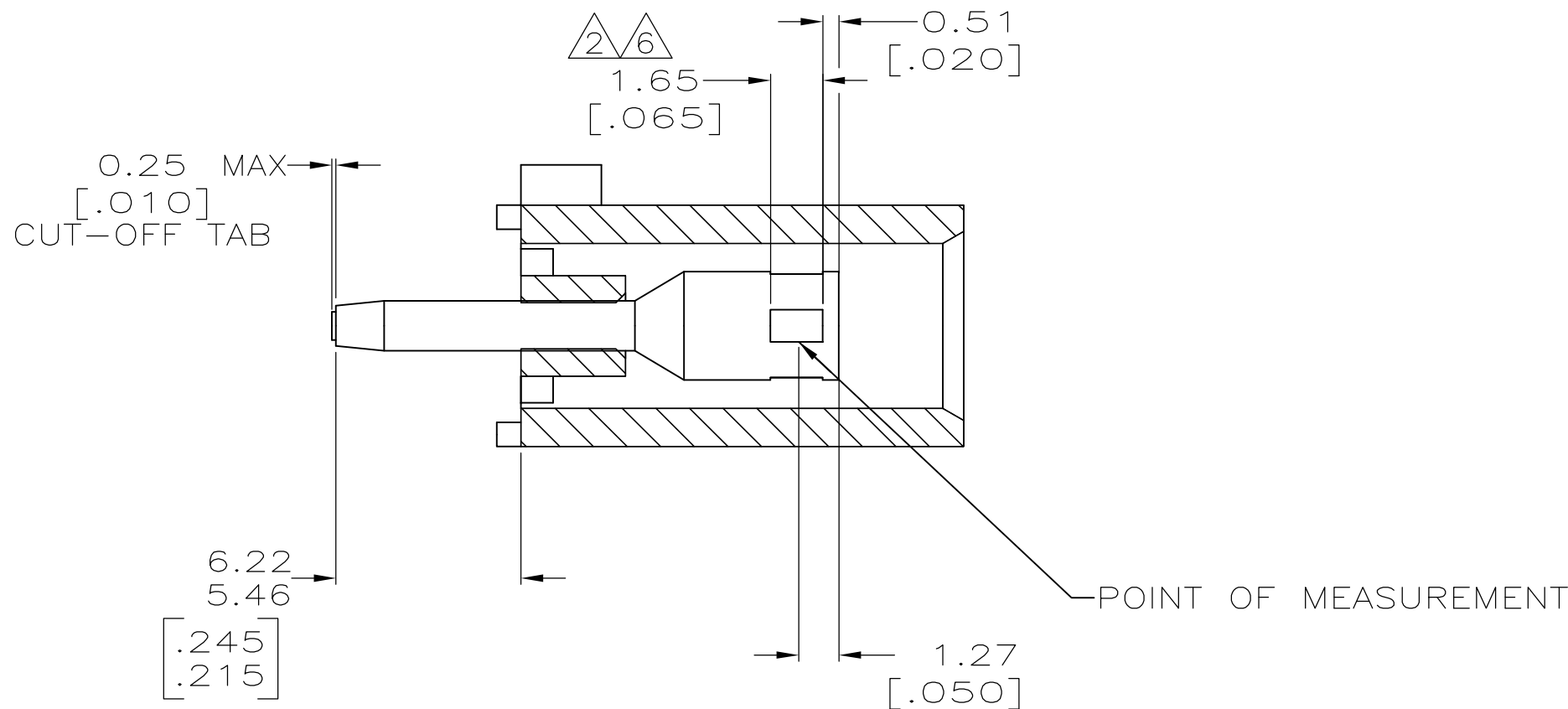
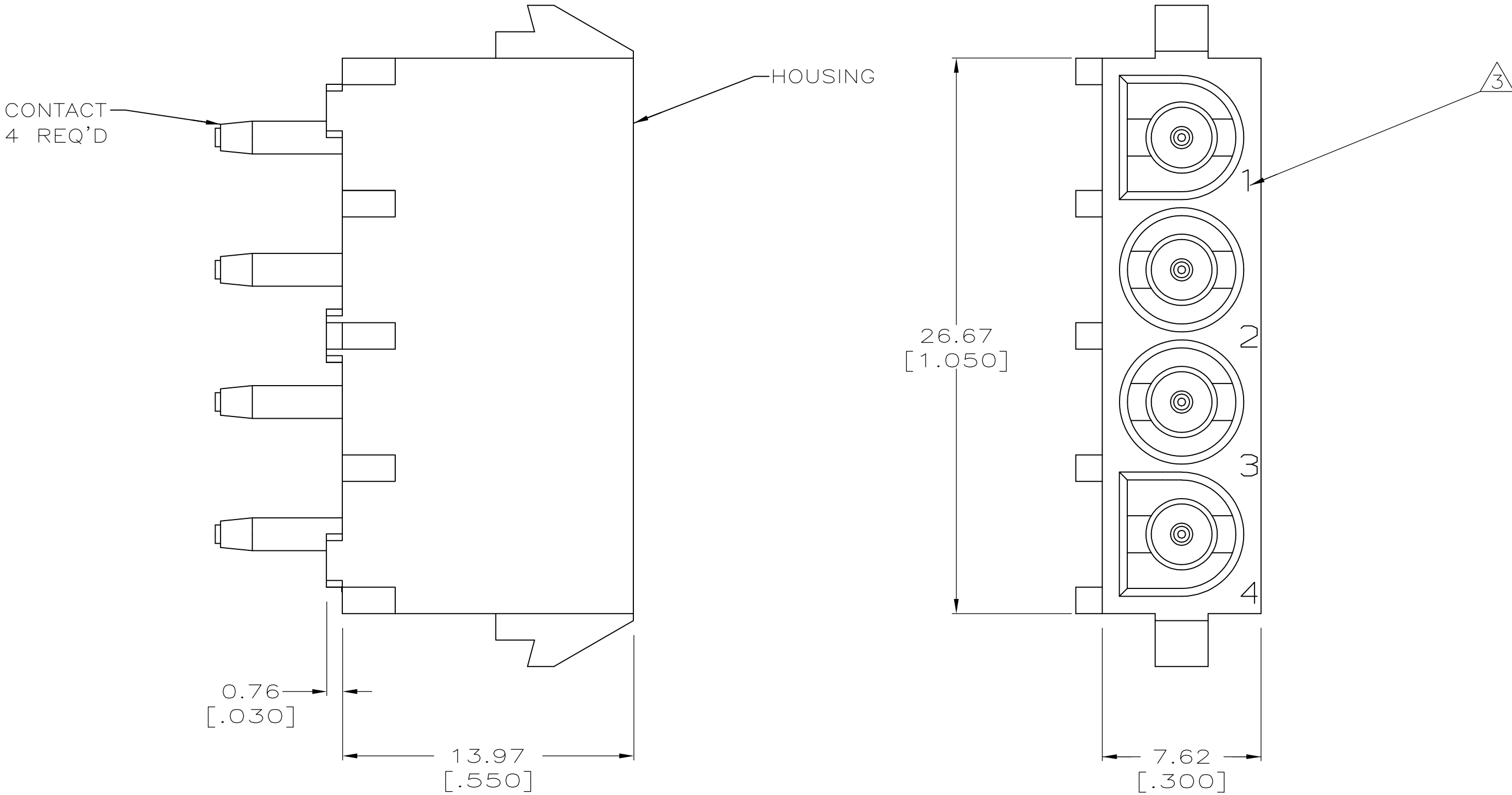
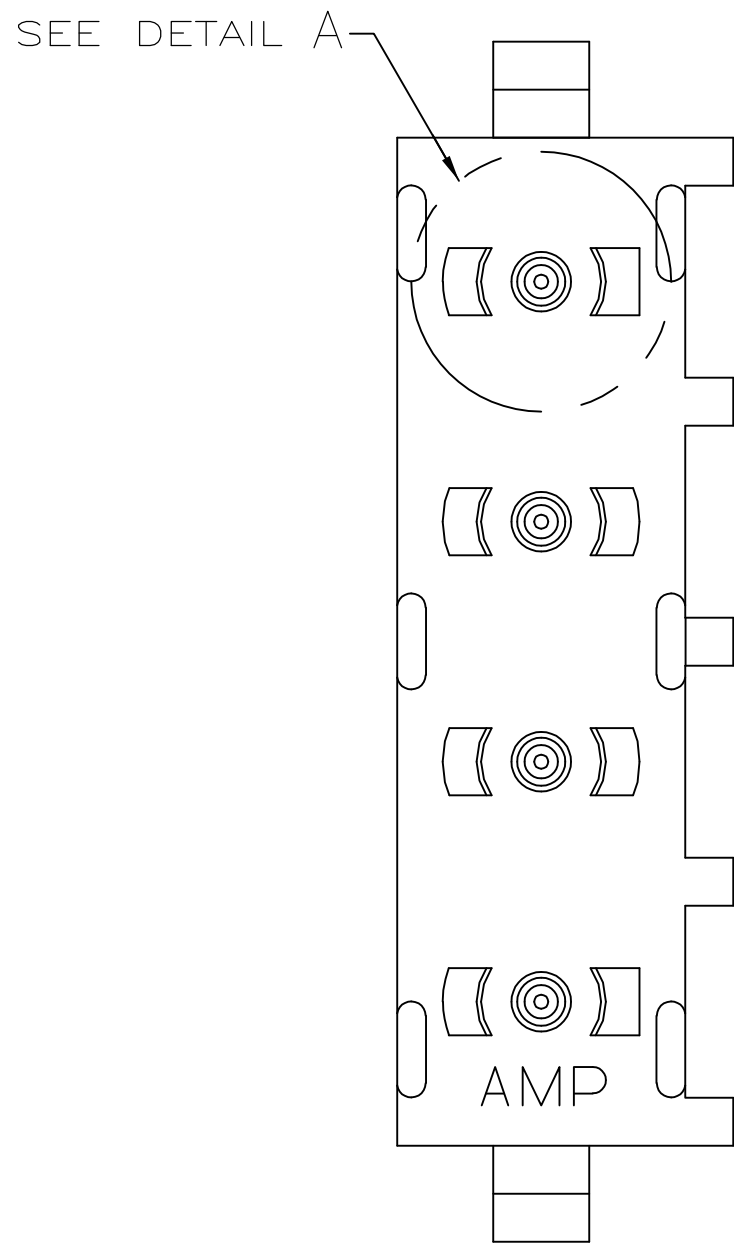
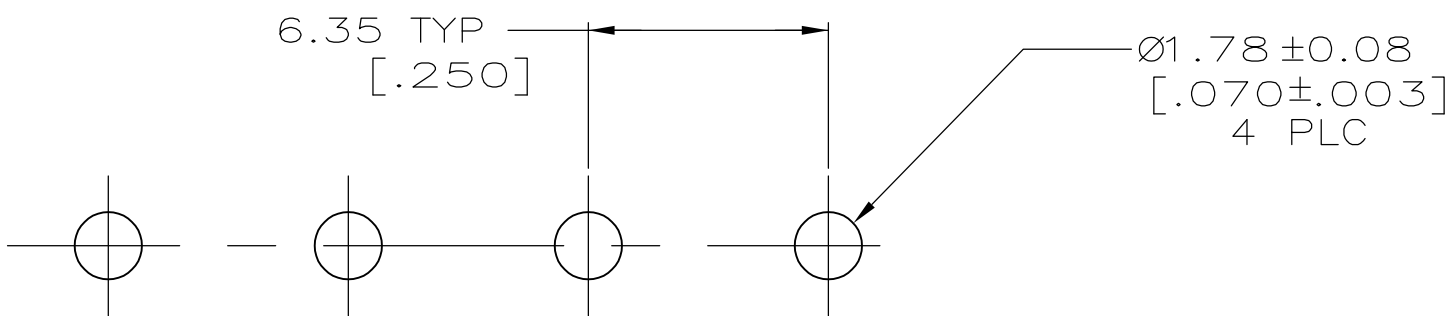
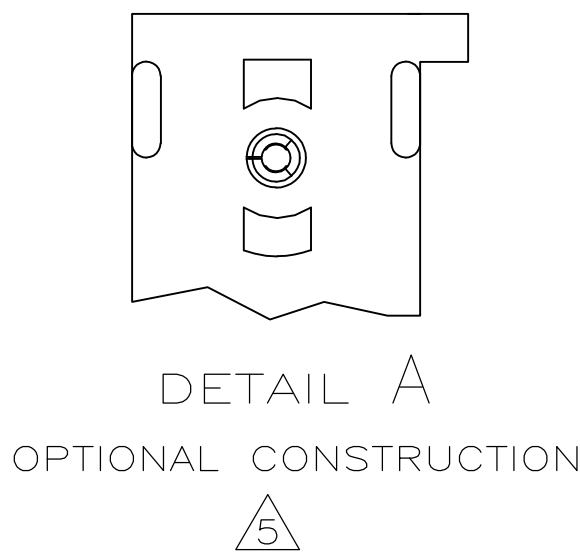


| LOC | DIST | REVISIONS |     |                             |         |     |      |
|-----|------|-----------|-----|-----------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION                 | DATE    | DWN | APVD |
| CM  | 00   |           | J   | REVISED PER EC 0G3B-1094-04 | 18FEB05 | KW  | SR   |
|     |      |           | J1  | REV PER ECO-09-021826       | 08SEP09 | KK  | AEG  |



3-DIMENSIONAL MODEL  
NTS



RECOMMENDED MOUNTING HOLE PATTERN  
FOR 3.18 [.125] THICK P.C. BOARD

- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- DRAIN HOLES LOCATED AS SHOWN. OPTIONAL CONSTRUCTION- ALL DRAIN HOLES LOCATED 90° AS SHOWN IN DETAIL A.
- CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

|                             |                          |                       |                     |
|-----------------------------|--------------------------|-----------------------|---------------------|
| OBSOLETE                    | PHOSPHOR BRONZE, GOLD    | NYLON,UL94V-2,NATURAL | <del>350988-5</del> |
|                             | PHOSPHOR BRONZE, PRE-TIN | NYLON,UL94V-2,NATURAL | 350988-4            |
| OBSOLETE                    | PHOSPHOR BRONZE, GOLD    | NYLON,UL94V-2,NATURAL | <del>350988-3</del> |
| CONTACT MATERIAL AND FINISH |                          | HOUSING MATERIAL      | PART NUMBER         |

|                                           |  |                              |                                                      |                    |
|-------------------------------------------|--|------------------------------|------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.    |  | DWN<br>B. LEWIS<br>10-05-98  | Tyco Electronics Corporation<br>Greensboro, NC 27409 |                    |
| DIMENSIONS:<br>mm [INCHES]                |  | CHK<br>R. SWING<br>10-05-98  | NAME<br>M. TRULL<br>10-05-98                         |                    |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | APVD<br>M. TRULL<br>10-05-98 | PRODUCT SPEC                                         |                    |
| 0 PLC ± -                                 |  | APPLICATION SPEC             |                                                      | SIZE<br>A1         |
| 1 PLC ± -                                 |  | WEIGHT                       |                                                      |                    |
| 2 PLC ± 0.13 [.005]                       |  | CUSTOMER DRAWING             |                                                      | SCALE<br>5:1       |
| 3 PLC ± -                                 |  | SHEET<br>1 OF 1              |                                                      |                    |
| 4 PLC ± -                                 |  | REV<br>J1                    |                                                      | RESTRICTED TO<br>- |
| ANGLES ± 0 ± 30°                          |  | DRAWING NO<br>00779          |                                                      |                    |
| FINISH SEE TABLE                          |  | C=350988                     |                                                      | SHEET<br>1 OF 1    |
| MATERIAL SEE TABLE                        |  | CUSTOMER DRAWING             |                                                      |                    |

METRIC