

D

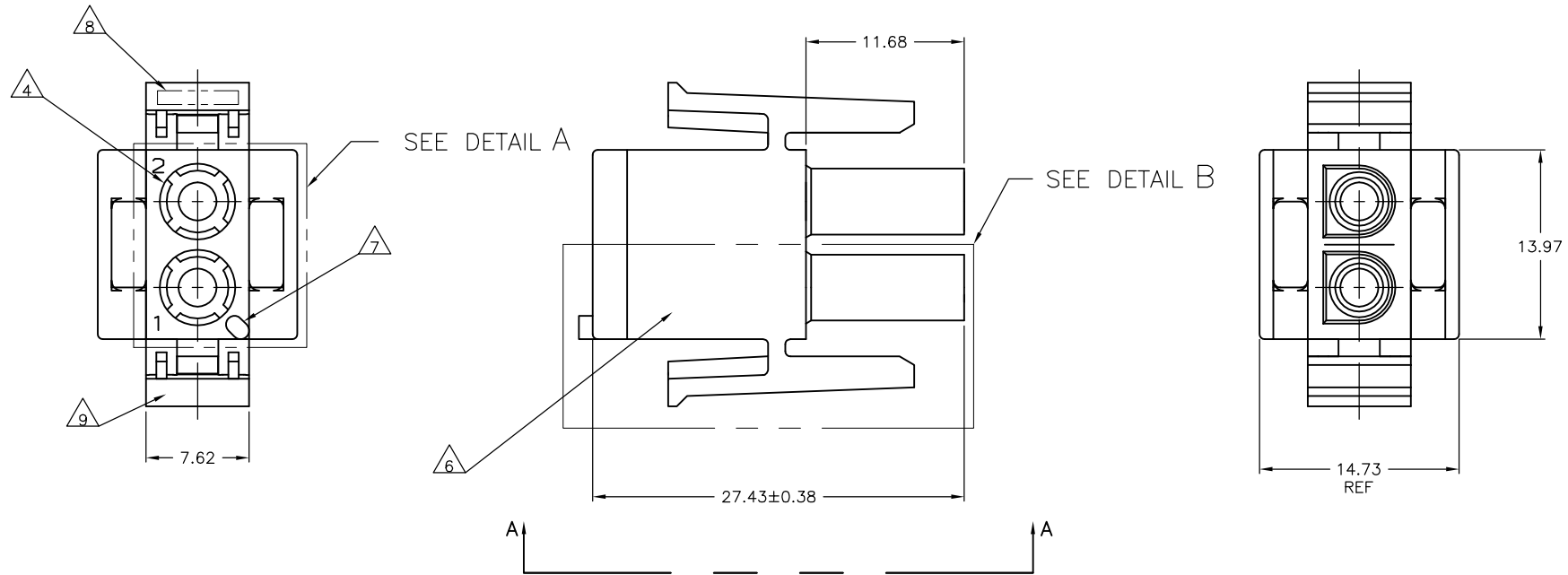
C

B

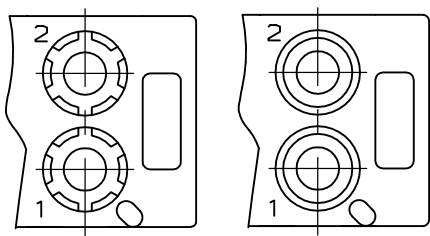
A

|                  |       |
|------------------|-------|
| 27.43            | 1.080 |
| 14.73            | .580  |
| 13.97            | .550  |
| 11.68            | .460  |
| 7.62             | .300  |
| 0.38             | .015  |
| 0.13             | .005  |
| MM               | IN    |
| CONVERSION TABLE |       |

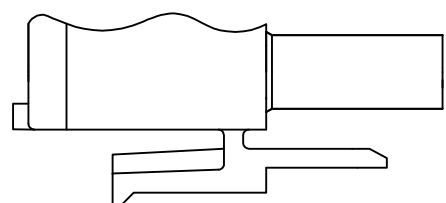
4805 (1/15)



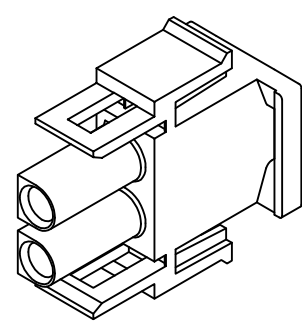
VIEW A-A  
350777-4 ONLY



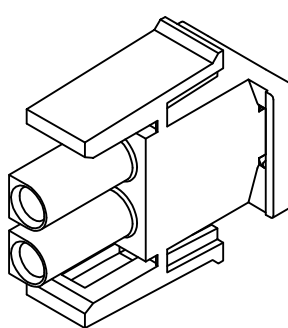
DETAIL A  
OPTIONAL CONSTRUCTION



DETAIL B  
350777-4 ONLY



350777-4 3-DIMENSIONAL MODEL  
NTS



3-DIMENSIONAL MODEL  
NTS

- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
  - SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0] LBS. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5] LBS.
  - DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
- △4 FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- △5 NOT MANUFACTURED IN U.S.
- △6 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE ON ANY SIDE OF HOUSING.
- △7 POSITION #1 LOCATOR FEATURE MAY BE ROUND OR OBLONG (AS DEPICTED).
- △8 TRADEMARK LOCATION (AMP OR TE CONNECTIVITY) SHOWN FOR CONVENIENCE, LOGO MAY BE ON ANY EXTERNAL SURFACE.
- △9 MANUFACTURING LOCATION ID (OPTIONAL).
- △10 MATERIAL: PA66, UL94 V-0, GWIT 775°C

|    |         |             |
|----|---------|-------------|
| △0 | NATURAL | 2-350777-1  |
|    | BLACK   | 1-350777-9  |
|    | GRAY    | 1-350777-8  |
|    | BLUE    | 1-350777-6  |
|    | GREEN   | 1-350777-5  |
|    | YELLOW  | 1-350777-4  |
|    | ORANGE  | 1-350777-3  |
|    | RED     | 1-350777-2  |
|    | BROWN   | 1-350777-1  |
| △5 |         | 350777-4    |
|    | NATURAL | 350777-1    |
|    | COLOR   | PART NUMBER |

|                                        |  |                                |                 |  |
|----------------------------------------|--|--------------------------------|-----------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>R. VESTAL<br>24JAN95    | TE Connectivity |  |
| DIMENSIONS:<br>mm                      |  | CHK<br>R. SWING<br>24JAN95     | NAME            |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD<br>D. SELF<br>24JAN95     | PRODUCT SPEC    |  |
| 0 PLC ± -                              |  | APPLICATION SPEC               |                 |  |
| 1 PLC ± -                              |  | WEIGHT                         |                 |  |
| 2 PLC ± 0.13                           |  | SIZE                           |                 |  |
| 3 PLC ± -                              |  | CAGE CODE                      |                 |  |
| 4 PLC ± -                              |  | DRAWING NO                     |                 |  |
| ANGLES ± 0°30'                         |  | RESTRICTED TO                  |                 |  |
| FINISH -                               |  | A1 00779 C-350777              |                 |  |
| MATERIAL<br>NYLON                      |  | CUSTOMER DRAWING               |                 |  |
|                                        |  | SCALE 4:1 SHEET 1 of 1 REV AD2 |                 |  |