



- ⚠ AMP, PART NUMBER & DATE CODE MARKED IN THIS APPROXIMATE AREA.
- ⚠ NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
- 3. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- ⚠ .000050 GOLD IN CONTACT AREA, TIN-LEAD ON TAILS.
- ⚠ HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
- ⚠ THIS FEATURE IS NOT ON 20 THRU 50 POSITION.
- 7. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS. METRIC EQUIVALENTS ARE BASED UPON 1.00 INCH = 25.4 mm.
- ⚠ EPOXY SEALANT IS ADDED TO BOTTOM OF HOUSING.

|                  |                       |               |    |               |               |               |                    |             |
|------------------|-----------------------|---------------|----|---------------|---------------|---------------|--------------------|-------------|
| ⚠                | 1 - 10                | .450 [11.43]  | 9  | 1.040 [26.42] | .300 [7.62]   | .750 [19.05]  | 20                 | 1-534175-1  |
|                  | 1 - 15                | .700 [17.78]  | 14 | 1.290 [32.77] | .550 [13.97]  | 1.000 [25.40] | 30                 | 1-534175-0  |
|                  | 1 - 20                | .950 [24.13]  | 19 | 1.540 [39.12] | .800 [20.32]  | 1.250 [31.75] | 40                 | 534175-9    |
|                  | 1 - 25                | 1.200 [30.48] | 24 | 1.790 [45.47] | 1.050 [26.67] | 1.500 [38.10] | 50                 | 534175-8    |
|                  | 1 - 30                | 1.450 [36.83] | 29 | 2.040 [51.82] | 1.300 [33.02] | 1.750 [44.45] | 60                 | 534175-7    |
|                  | 1 - 35                | 1.700 [43.18] | 34 | 2.290 [58.17] | 1.550 [39.37] | 2.000 [50.80] | 70                 | 534175-6    |
|                  | 1 - 40                | 1.950 [49.53] | 39 | 2.540 [64.52] | 1.800 [45.72] | 2.250 [57.15] | 80                 | 534175-5    |
|                  | 1 - 45                | 2.200 [55.88] | 44 | 2.790 [70.87] | 2.050 [52.07] | 2.500 [63.50] | 90                 | 534175-4    |
|                  | 1 - 50                | 2.450 [62.23] | 49 | 3.040 [77.22] | 2.300 [58.42] | 2.750 [69.85] | 100                | 534175-3    |
|                  | 1 - 55                | 2.700 [68.58] | 54 | 3.290 [83.57] | 2.550 [64.77] | 3.000 [76.20] | 110                | 534175-2    |
| ⚠                | 1 - 64                | 3.150 [80.01] | 63 | 3.740 [95.00] | 3.000 [76.20] | 3.450 [87.63] | 128                | 534175-1    |
| HOUSING MATERIAL | CONTACT IDENT NUMBERS | Z             | Y  | W             | V             | U             | NUMBER OF CONTACTS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN T. ALEXANDER 11-20-91

CHK D. GUTTER 2-6-92

APRD D. GUTTER 2-6-92

NAME RECEPTACLE ASSEMBLY MINI BOX, SEALED

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

SIZE A1 CAGE CODE 00779 DRAWING NO. 534175

CUSTOMER DRAWING SCALE 1:1 SHEET 1 OF 1 REV G

Tyco Electronics Corporation Harrisburg, PA 17105-3608

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