



DETAIL T  
SCALE 20:1  
TYPICAL

1. MATERIAL-  
CONTACTS: PHOSPHOR BRONZE.  
SHELL: CARBON STEEL.  
PANEL MOUNT BRACKET: ZINC.  
HOUSING AND TERMINATION COVERS: POLYESTER 94V-0 RATE, BLACK.
2. FINISH-  
CONTACTS: EITHER 0.76 $\mu\text{m}$  [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76 $\mu\text{m}$  [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MIN, 0.13 [.005] MAX FROM MATING END, 1.27 $\mu\text{m}$  [.000050] MIN TIN-LEAD ON OPPOSITE END FOR A LENGTH OF 2.44 [.096] MIN, BOTH OVER 1.27 $\mu\text{m}$  [.000050] MIN NICKEL.  
SHELL: 5.08 $\mu\text{m}$  [.000200] MIN NICKEL OVER 1.27 $\mu\text{m}$  [.000050] MIN COPPER.  
PANEL MOUNT BRACKET: 5.08 $\mu\text{m}$  [.000200] MIN NICKEL OVER 7.62 $\mu\text{m}$  [.000300] MIN COPPER.
3. RECOMMENDED WIRE:  
28 AWG OR 30 AWG, SOLID OR 7 STRANDED, WITH A 0.74-0.91 [.029-.036] INSULATION DIA, OR AMP .050 CENTERLINE 28 AWG, STRANDED, PVC, FLAT GRAY RIBBON CABLE, WIRE MUST BE APPROVED BY AMP INCORPORATED.
4. FINISH-  
CONTACTS: EITHER 0.76 $\mu\text{m}$  [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76 $\mu\text{m}$  [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MIN, 0.13 [.005] MAX FROM MATING END, 1.27 $\mu\text{m}$  [.000050] MIN TIN ON OPPOSITE END FOR A LENGTH OF 2.44 [.096] MIN, BOTH OVER 1.27 $\mu\text{m}$  [.000050] MIN NICKEL.  
SHELL: 5.08 $\mu\text{m}$  [.000200] MIN NICKEL OVER 1.27 $\mu\text{m}$  [.000050] MIN COPPER.  
PANEL MOUNT BRACKET: 5.08 $\mu\text{m}$  [.000200] MIN NICKEL OVER 7.62 $\mu\text{m}$  [.000300] MIN COPPER.

|        |            |
|--------|------------|
| 4      | 5-750640-1 |
| 2      | 750640-1   |
| FINISH | PART NO    |

|  |     |  |   |            |
|--|-----|--|---|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |     | DIN C DORWART 31-07-91   | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |            |
| DIMENSIONS:<br>mm [INCHES]             |     | CHK R. STONE 09-08-91  | APVD J. SAUDER 09-08-91                                   |            |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |     | NAME   |   |            |
| 0 PLC                                  | ± - | RECEPTACLE CABLE ASSEMBLY,<br>50 POSITION, RAILLESS, PANEL<br>MOUNT, AMPLIMITE .050 SERIES |   |            |
| 1 PLC                                  | ± - | PRODUCT SPEC   |   |            |
| 2 PLC                                  | ± - | 108-1228   |   |            |
| 3 PLC                                  | ± - | APPLICATION SPEC   |   |            |
| 4 PLC                                  | ± - | 114-40029  |   |            |
| ANGLES                                 | ± - | SIZE   |   |            |
| MATERIAL                               |     | CAGE CODE  |   | DRAWING NO |
| SEE TABLE                              |     | A1   |   | 00779      |
| FINISH                                 |     | SCALE  |   | 5:1        |
| SEE TABLE                              |     | SHEET  |   | 1 OF 1     |
| CUSTOMER DRAWING                       |     | REV  |   | F          |

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)