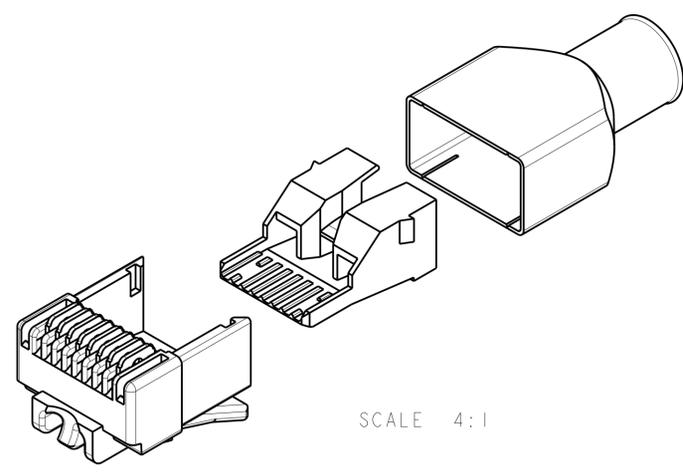
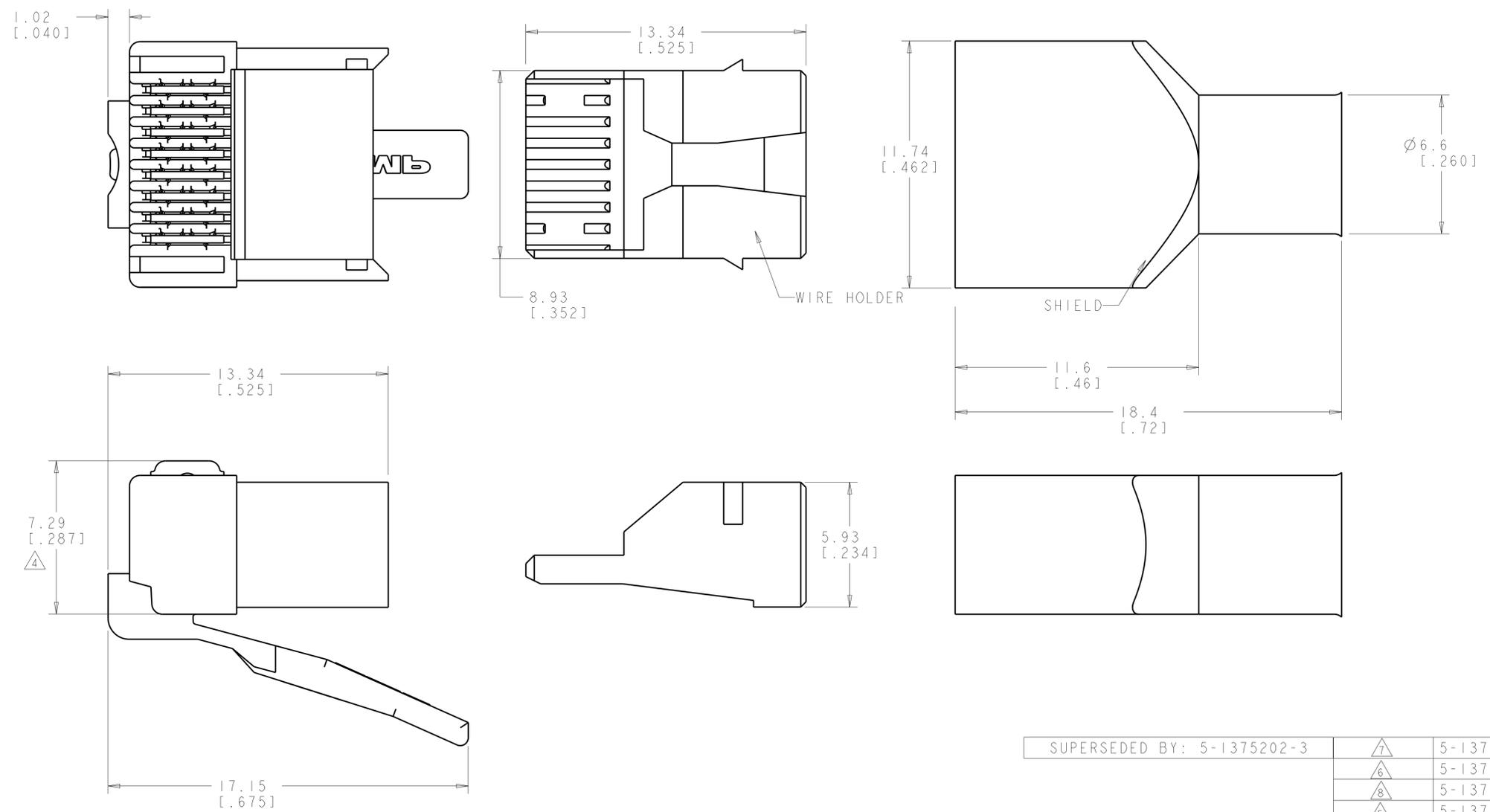


| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|-----------|-----------|------|--|--|
| REV | LTN | DESCRIPTION | DATE | DWN | APVD | | |
| E1 | | REVISED PER ECO-11-005027 | 14MAR2011 | RK | HMR | | |
| F | | REV PER ECO-12-012918 | 16JUL2012 | JM | JB | | |
| G | | REV PER ECO-13-015339 | 04OCT2013 | JB | JG | | |
| H | | REV; ECO-14-004910 | 26FEB2014 | GG | JG | | |



SCALE 4:1

- 1. MATERIAL: HOUSING - 94V-0 RATED POLYCARBONATE CLEAR
 TERMINAL - 0.36 [.014] THICK PHOSPHOR BRONZE PLATED WITH 0.178 μm [.000007] GOLD IN LOCALIZED AREA OVER 0.762 μm [.000030] PALLADIUM / NICKEL IN LOCALIZED AREA, OVER 2.54 μm [.000100] THICK NICKEL ON ENTIRE TERMINAL.
 WIRE HOLDER - POLYCARBONATE CLEAR.
 SHIELD - BRASS DIN 17660 - CuZn33
- 2. DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 3. PLUG WILL ACCEPT A 24-26 AWG STRANDED CONDUCTOR, PROVIDED THE INSULATION CONDUCTOR DIAMETER IS WITHIN .89 - 1.09 [.035 - .043]; WITH THE SUM OF DIAMETERS FOR ALL EIGHT CONDUCTORS WITHIN THE CABLE MUST NOT EXCEED 7.8MM [.31 IN]. CABLE JACKET DIAMETER OF 5.0 -6.0MM [.20-.24 IN].
- 4. TERMINATED DIMENSION 6.15 [.242] MAXIMUM.
- 5. PACKAGE 1,000 ASSEMBLIES, 1,000 WIRE HOLDERS, AND 1,000 SHIELDS.
- 6. PACKAGE 100 ASSEMBLIES, 100 WIRE HOLDERS, AND 100 SHIELDS.
- 8. PACKAGE 500 ASSEMBLIES, 500 WIRE HOLDERS, AND 500 SHIELDS.
- 9. MODULAR PLUG BOOT, PART NUMBER 737893-X (X-DENOTES VARIOUS COLORS), MAY BE USED WITH KIT ASSEMBLY SHOWN.
- 10. UL RECOGNIZED: FILE NUMBER E81956.



| | |
|----------------------------|-------------|
| SUPERSEDED BY: 5-1375202-3 | 5-1375202-4 |
| | 5-1375202-3 |
| | 5-1375202-2 |
| | 5-1375202-1 |
| PACKAGE | PART NO. |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | |
|-------------------------|--|---|
| DWN: L. HALL | 30JUL01 | TE Connectivity |
| CHK: M. DELPHIAS | 06AUG01 | |
| APVD: M. DELPHIAS | 06AUG01 | NAME: KIT, 8 POSN, MOD PLUG, STRANDED WIRE, CAT 6 |
| DIMENSIONS: MM [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | PRODUCT SPEC: 108-1990 |
| 0 PLC ± | ± | APPLICATION SPEC: 114-13035 |
| 1 PLC ± | ± | SIZE: A1 |
| 2 PLC ± | ± | CAGE CODE: 1375202 |
| 3 PLC ± | ± | DRAWING NO: 100779 |
| 4 PLC ± | ± | RESTRICTED TO: - |
| ANGLES ± | ± | SCALE: 8:1 |
| MATERIAL: - | FINISH: - | SHEET: 1 OF 1 |
| | | REV: H |

Customer Drawing

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-1375202-3](#)