

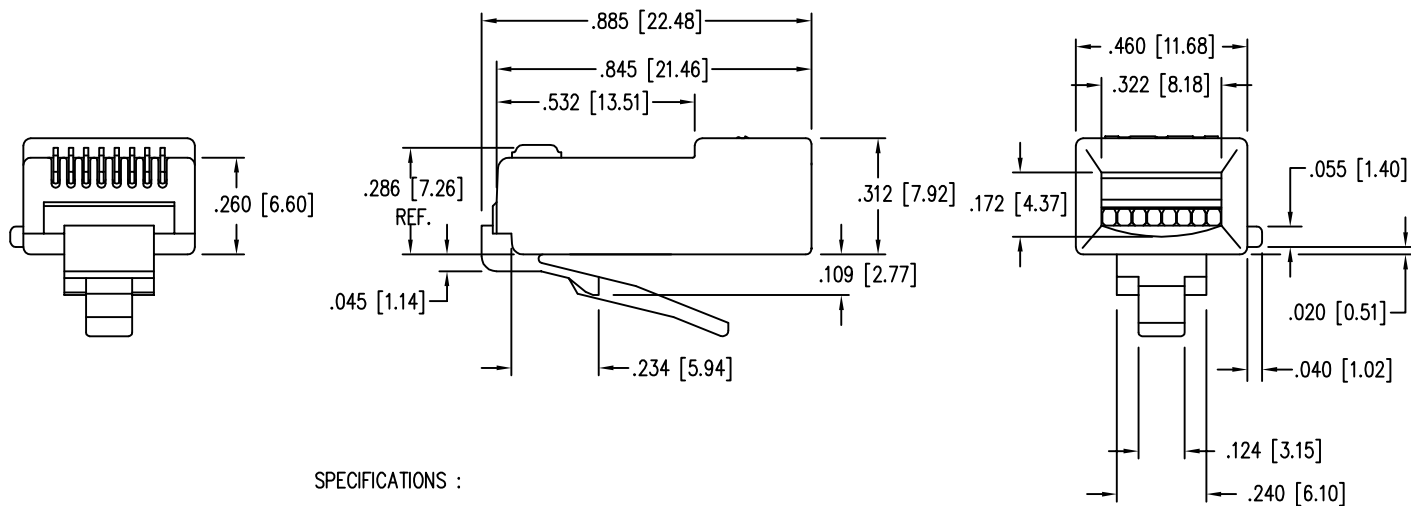
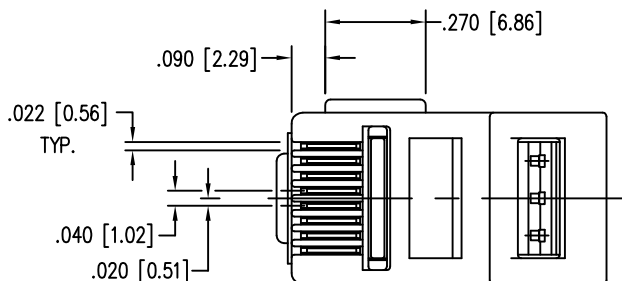
Sentinel® Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

PART NO.: 101-080811-14

- * EIGHT CONDUCTOR MODULAR PLUG
- * RADIUSSED OPENING FOR ROUND CABLE
- * FOR CONDUCTORS WITH MAXIMUM O.D. OF .038
- * FOR STRANDED WIRE APPLICATIONS
- * USES .012 THK. CONTACT



SPECIFICATIONS :

| | |
|------------------------------------|--|
| CONTACT MATERIAL: | PHOSPHOR BRONZE - .012 THK. |
| CONTACT PLATING: | 50 MICRO-INCH SELECTIVE GOLD PLATE IN CONTACT AREA OVER 100 MICRO-INCH MINIMUM NICKEL PLATING. OTHER PLATING THICKNESSES AVAILABLE. |
| PLUG MATERIAL: | POLYCARBONATE |
| PLUG TOLERANCES AND DIMENSIONS: | * COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS |
| UL FLAMABILITY RATING: | 94-V0 - File# E188111 |
| OPERATION TEMPERATURE: | -40°C TO +70°C |
| INSERTION/EXTRACTION LIFE: | 1000 CYCLES |
| CONTACT RESISTANCE: | 10 MILLOHMS MAX. |
| CURRENT/VOLTAGE: | 30 VAC/42 VDC AT 1.5 AMPS |
| (RoHS COMPLIANT) | |

PRODUCT LINE — SIZE — OPENING — FUTURE
 PART NO. = 101-080811-14XX
 SERIES — # CONTACTS — KEY — CONTACT/PLATING

* FORMER COMPLIANCE, FCC PART 68.500