

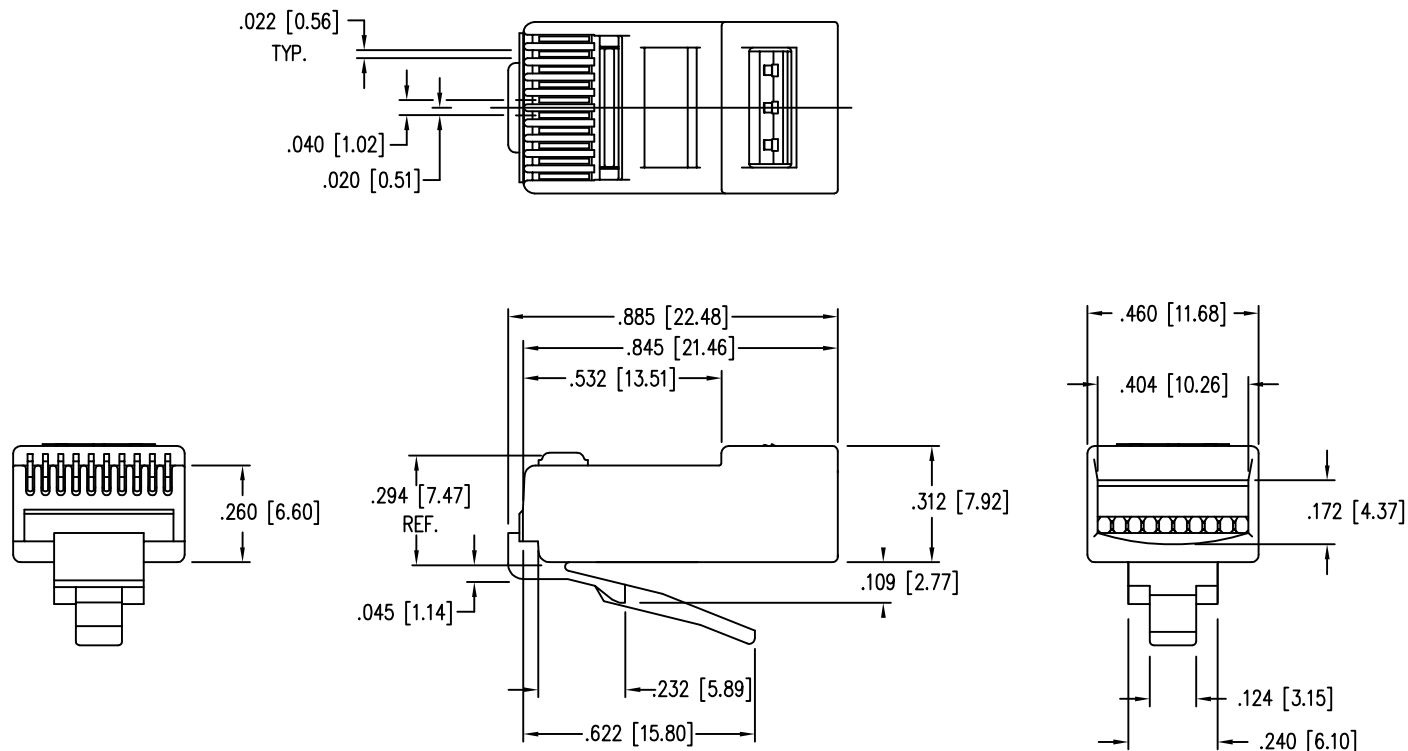
Sentinel® Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

PART NO.: 110-101010-54

- * TEN CONDUCTOR MODULAR PLUG
- * RADIUS OPENING FOR ROUND CABLE
- * FOR CONDUCTORS WITH MAXIMUM O.D. OF .038
- * FOR SOLID 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

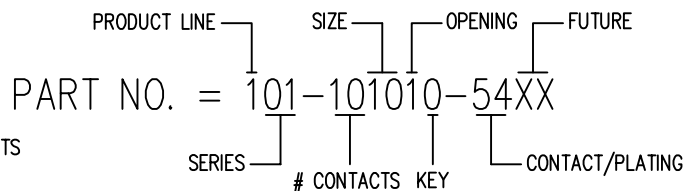
OPERATION TEMPERATURE: -40°C TO +70°C

INSERTION/EXTRACTION LIFE: 1000 CYCLES

CONTACT RESISTANCE: 10 MILLOHMS MAX.

CURRENT/VOLTAGE: 30 VAC/42 VDC AT 1.5 AMPS

(RoHS COMPLIANT)



* FORMER COMPLIANCE, FCC PART 68.500

SD000056 RECOMMENDED SENTINEL HAND TOOL FOR THIS PART: 900000/900207 OR 900012/900235 (DIES NOT STOCKED) 900005/900265

4/17/12 A2
 1/21/10 A1
 5/4/98