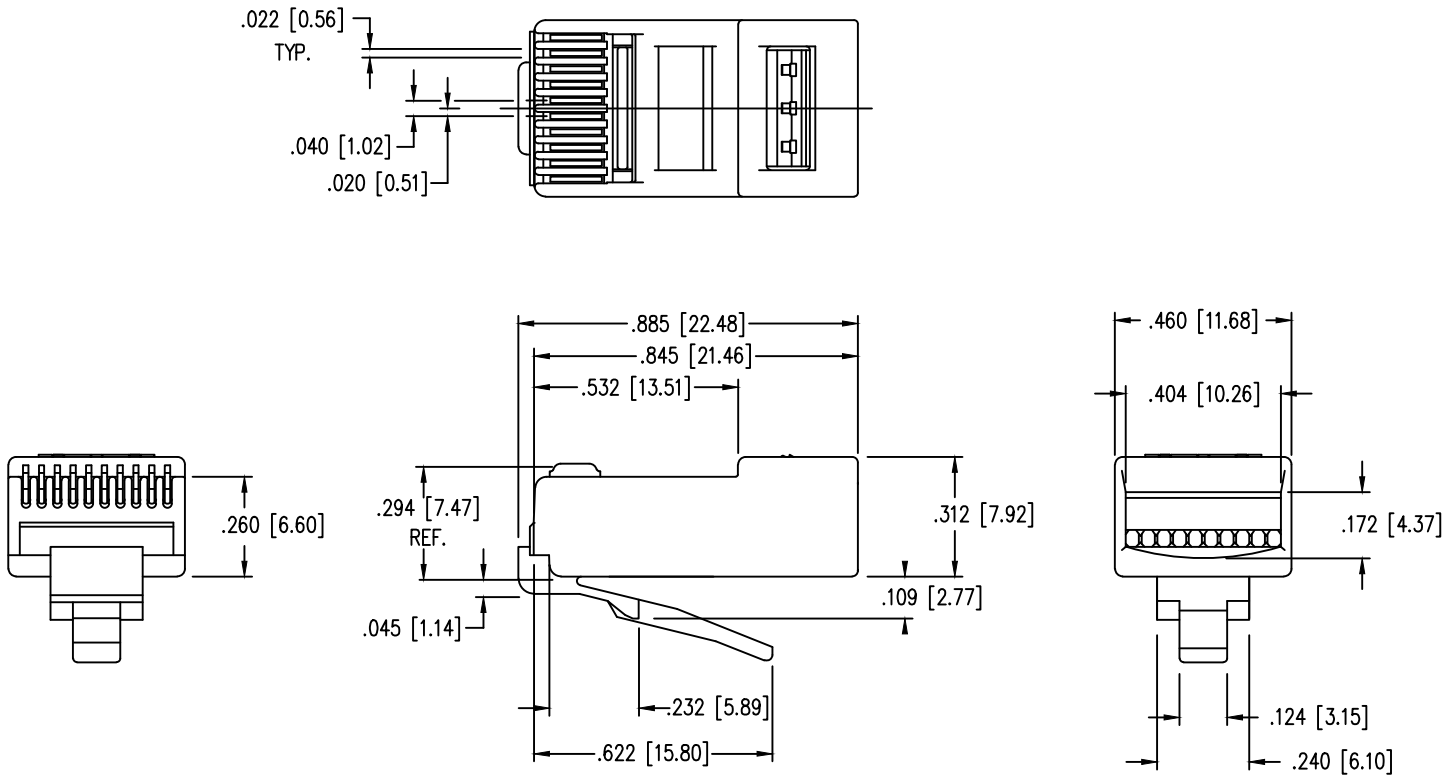
Sentinel® Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

PART NO.: 110-101010-54

* TEN CONDUCTOR MODULAR PLUG
* RADIUSED 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 +85°C
INSERTION/EXTRACTION LIFE:	1000 CYCLES
CONTACT RESISTANCE:	10 MILLOHMS MAX.
CURRENT/VOLTAGE:	30 VAC/57 VDC AT 1.5 AMPS

PART NO. = 101-101010-54XX

PRODUCT LINE — SERIES
SIZE — # CONTACTS
OPENING — KEY
FUTURE — CONTACT/PLATING

(RoHS COMPLIANT)

* FORMER COMPLIANCE, FCC PART 68.500

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

8/26/22 A3
4/17/12 A2
1/21/10 A1