Sentinel® Connector Systems Inc.

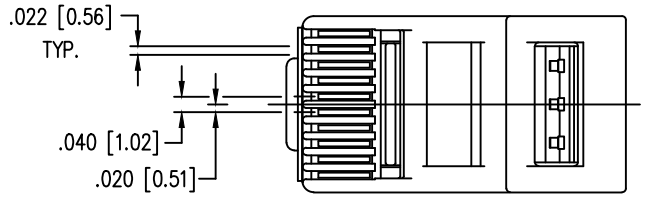
1953 Stanton Street

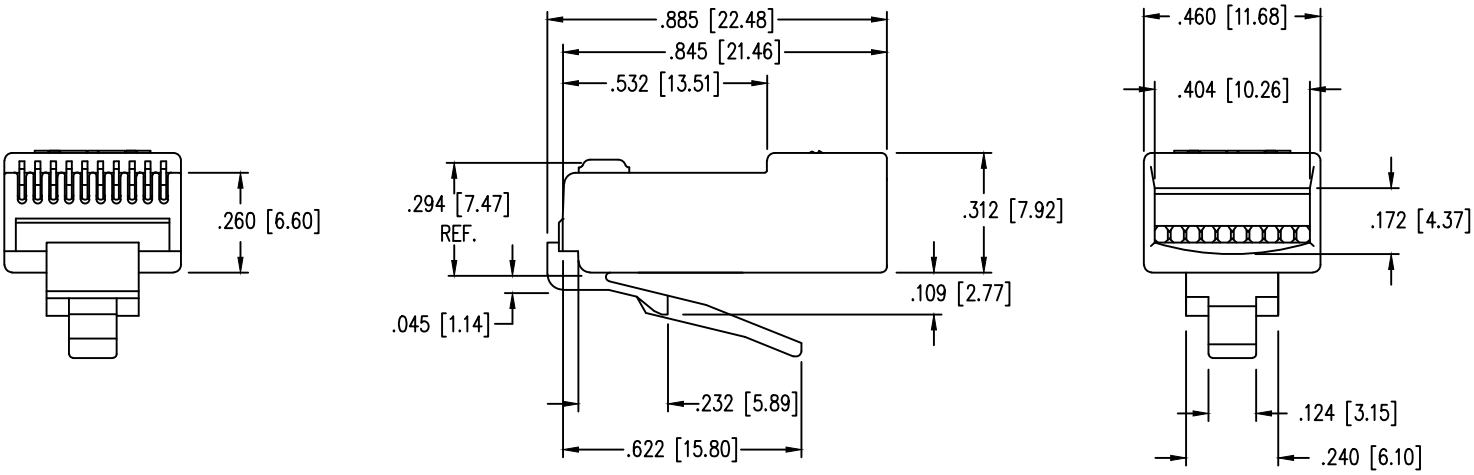
York, Pa. 17404

PART NO.: 110-101010-24

* THIS PRODUCT USES NO PARTITIONS BETWEEN CONDUCTOR SLOTS *

* TEN CONDUCTOR MODULAR PLUG
* RADIUSED OPENING FOR ROUND CABLE
* FOR CONDUCTORS WITH MAXIMUM O.D. OF .040
* FOR SOLID OR STRANDED WIRE APPLICATIONS
* USES .014 THICK CONTACT





SPECIFICATIONS :

PERFORMANCE:	MEETS OR EXCEEDS CATEGORY 5e TIA/EIA 568-B.2
CONTACT MATERIAL:	PHOSPHOR BRONZE - .014 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
U.L. RECOGNIZED	File# E188111
FLAME AUTO EXTINGUISH	94-V0
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
(RoHS COMPLIANT)	

PRODUCT LINE — SIZE — OPENING — FUTURE

PART NO. = 110-101010-24XX

SERIES — # CONTACTS — KEY — CONTACT/PLATING

* FORMER COMPLIANCE, FCC PART 68.500

SD000202 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
9/24/10 A1