

Sentinel Connector Systems Inc.

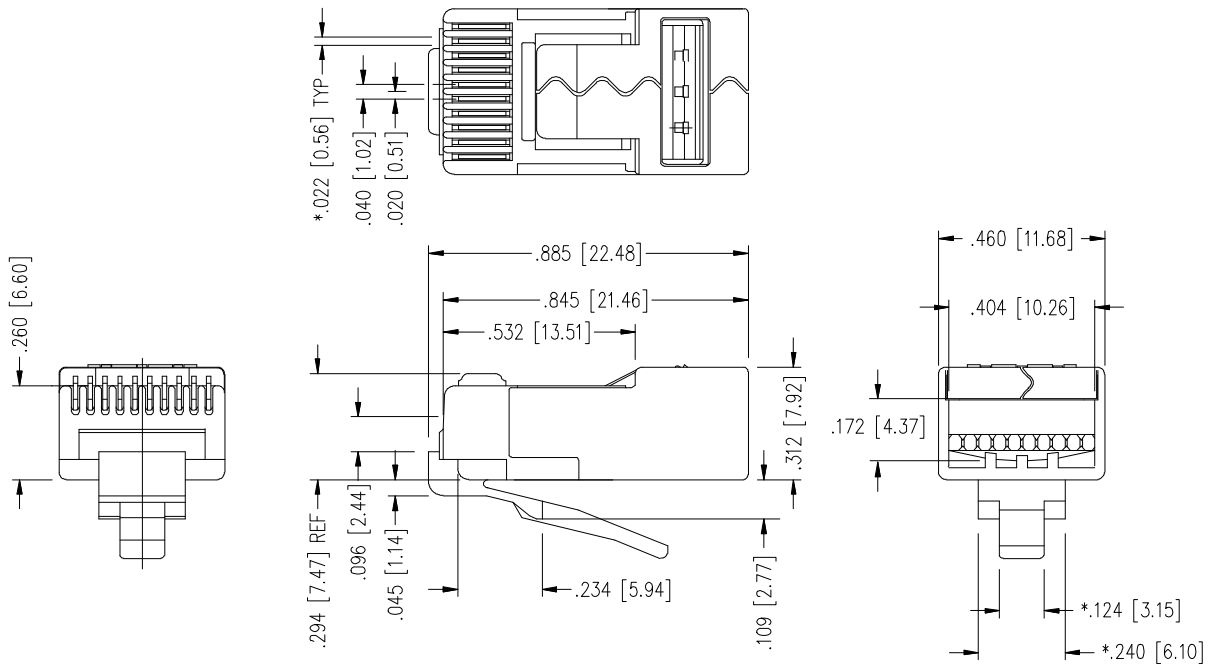
1953 Stanton Street

York, Pa. 17404

PART NO.: 110S101010-24

* THIS PRODUCT USES NO PARTITIONS BETWEEN CONDUCTOR SLOTS *

- * TEN CONDUCTOR MODULAR PLUG
- * RADIUSSED OPENING FOR ROUND CABLE
- * FOR CONDUCTORS WITH MAXIMUM O.D. OF .038
- * FOR SOLID OR STRANDED WIRE APPLICATIONS
- * USES .014 THICK CONTACT
- * SHIELDED VERSION MODULAR PLUG



SPECIFICATIONS :

CONTACT MATERIAL:	PHOSPHOR BRONZE - .014 THK
CONTACT PLATING:	50 MICRO-INCH : OTHER PLATING OPTIONS AVAILABLE SELECTIVE 24 CARAT HARD GOLD PLATE IN CONTACT AREA OVER 100 MICRO-INCH MINIMUM NICKEL PLATE PER CURRENT SELECTIVE GOLD PLATING REQUIREMENTS.
PLUG MATERIAL:	POLYCARBONATE
PLUG TOLERANCES AND DIMENSIONS:	COMPLIES WITH F.C.C REQUIREMENTS
FLAME AUTO EXTINGUISH	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

