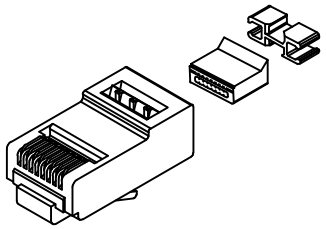
Sentinel Connector Systems Inc.

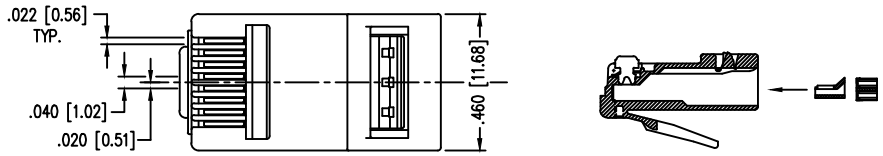
1953 Stanton Street

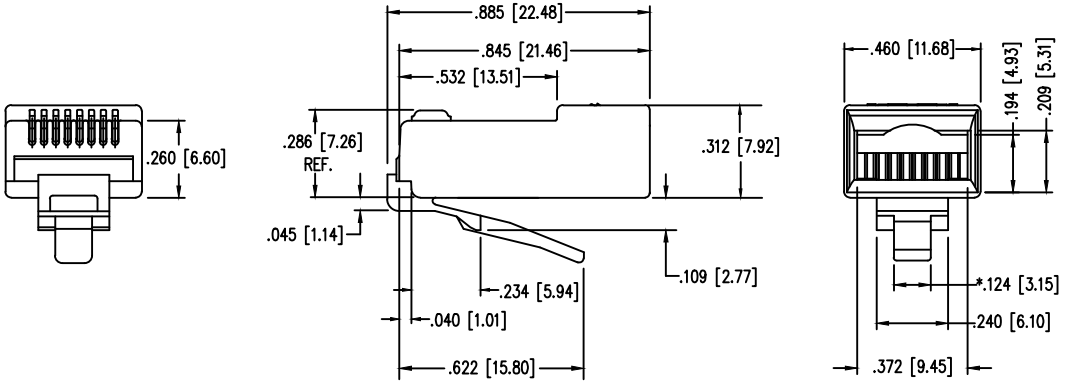
York, Pa. 17404

PART NO.: 111-08080095LA4



* EIGHT CONDUCTOR MODULAR PLUG
* FOR CONDUCTORS WITH AN O.D. RANGE OF .037 / .042
* USES .014 CONTACT
* PRODUCT REQUIRES CONDUCTIVE LOAD BAR
* FOR CAT 6 AND 6A PATCH CORD APPLICATIONS
* USE ONLY FOR STRANDED WIRE APPLICATIONS
* DESIGNED TO BE USED WITH SENTINEL COMPATABLE LOAD BARS





"PATENTED"

SPECIFICATIONS :

PERFORMANCE:	MEETS OR EXCEEDS CATEGORY 6 ANSI/EIA 568-C.2 PERFORMANCE TUNED TO CABLES MEETING CATEGORY 6 AND 6A PATCH CORD APPLICATIONS.
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 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

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

* FORMER COMPLIANCE, FCC PART 68.500

SD000200 (RoHS COMPLIANT)

RECOMMENDED SENTINEL HAND TOOL FOR THIS PART: 900000 / 900208-1 OR 900005/900216

6/13/22 A9
10/07/16 A8
2/02/16 A7