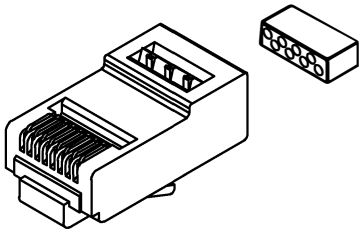
Sentinel® Connector Systems Inc.

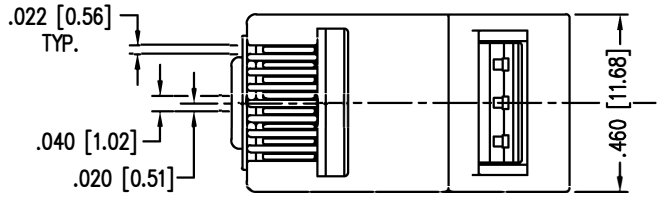
1953 Stanton Street

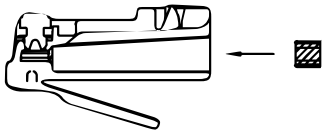
York, Pa. 17404

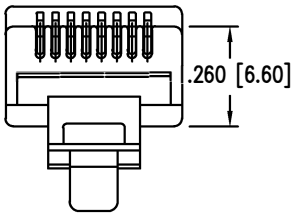
PART NO.: 111-08080054L34

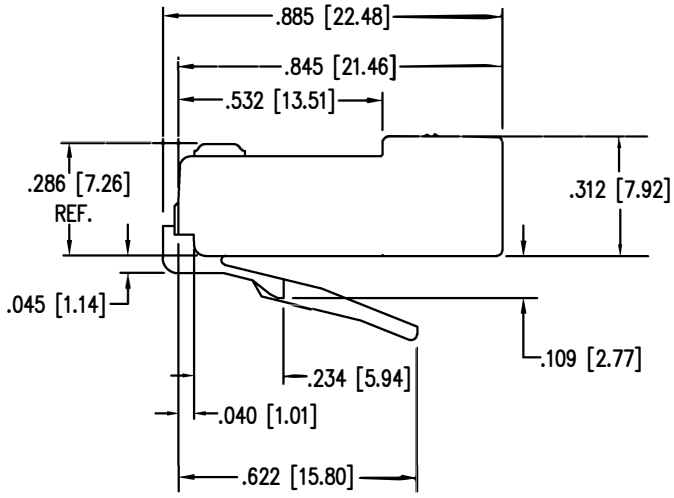
* EIGHT CONDUCTOR MODULAR PLUG
* FOR CONDUCTORS WITH AN O.D. OF .042
* USES .012 CONTACT
* PRODUCT REQUIRES CONDUCTIVE LOAD BAR
* FOR CAT 6 PATCH CORD APPLICATIONS
* FOR SOLID OR STRANDED WIRE APPLICATIONS

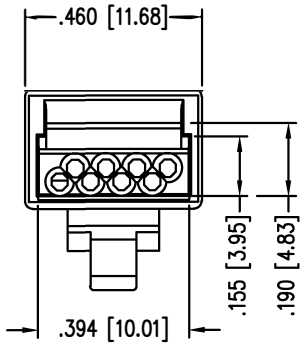












"PATENTED"

SPECIFICATIONS :

PERFORMANCE:	MEETS OR EXCEEDS CATEGORY 6 ANSI/EIA 568-C.2 PERFORMANCE TUNED TO CABLES MEETING CATEGORY 6 SPECIFICATIONS.
CONTACT MATERIAL:	PHOSPHOR BRONZE - .012 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
(RoHS, REACH COMPLIANT)	* FORMER COMPLIANCE, FCC PART 68.500

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

SD000146 RECOMMENDED SENTINEL HAND TOOL FOR THIS PART: 900000/900208-1 OR 900005/900216-1

10/21/20 A7
10/01/18 A6
4/17/12 A5