

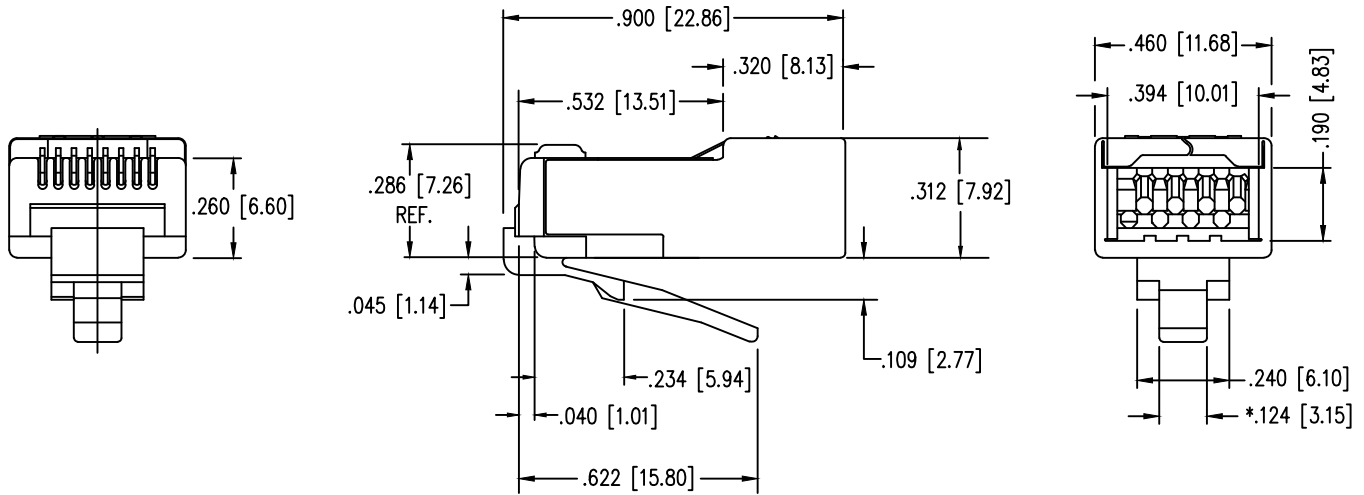
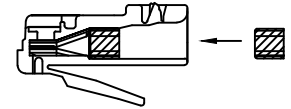
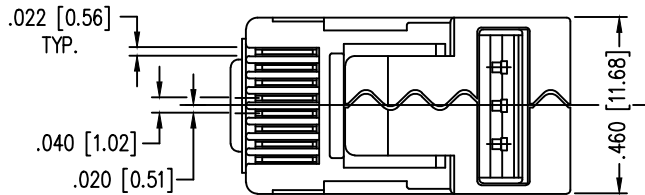
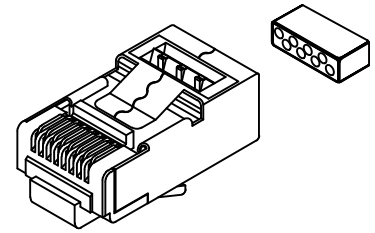
Sentinel® Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

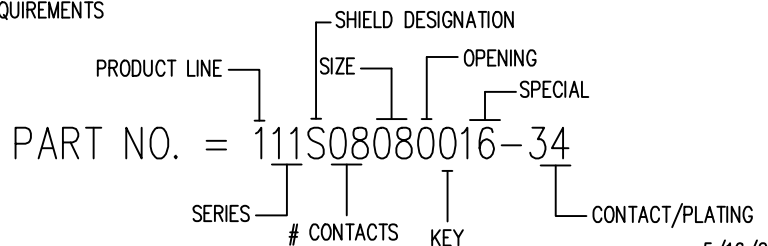
PART NO.: 111S08080016-34

- * EIGHT CONDUCTOR SHIELDED MODULAR PLUG
- * FOR HIGH SPEED APPLICATION
- * FOR CONDUCTORS WITH AN O.D. RANGE OF .037/.042
- * USE FOR SOLID OR STRANDED CONDUCTORS
- * PRODUCT REQUIRES A LOAD BAR



SPECIFICATIONS :

PERFORMANCE:	MEETS OR EXCEEDS CATEGORY 5e ANSI/EIA 568-C.2
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
SHIELD MATERIAL:	.012 THK CDA-260 1/4 HARD BRASS
SHIELD PLATING:	100% TIN, 100-150 MICRO-INCH TIN PLATED
PLUG TOLERANCES AND DIMENSIONS:	* COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS
UL 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)	* FORMER COMPLIANCE, FCC PART 68.500



SD300011 RECOMMENDED HAND TOOL FROM SENTINEL = (900000/900208-1) OR (900005/900216-1)

5/16/22 C4
4/17/12 C3
6/29/10 C2
1/13/10 C1