

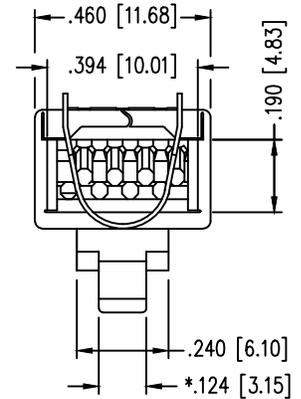
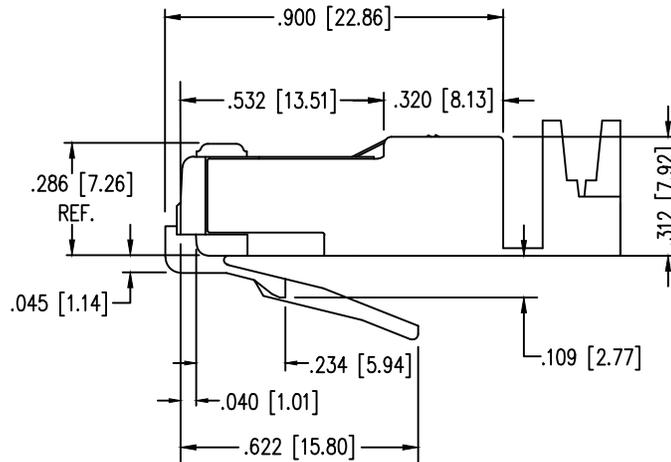
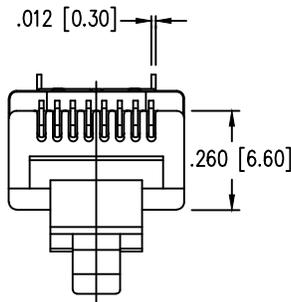
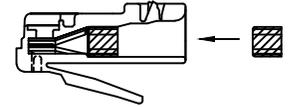
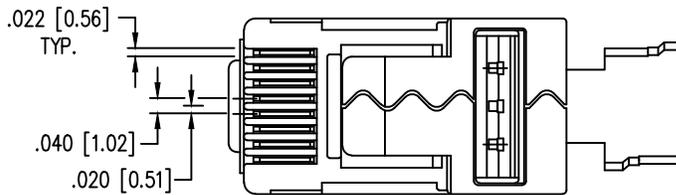
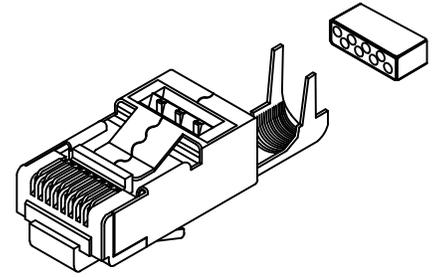
Sentinel® Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

PART NO.: 111S08080028C34

- * EIGHT CONDUCTOR 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 CONDUCTIVE LOAD BAR
- * SHIELDED VERSION MODULAR PLUG
- * ADDED EXTERNAL STRAIN RELIEF FEATURE



SPECIFICATIONS :
 MEETS OR EXCEEDS CATEGORY 5e ANSI/EIA 568-C.2
 PHOSPHOR BRONZE - .012 THK
 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.

PERFORMANCE:
CONTACT MATERIAL:
CONTACT PLATING:

PLUG MATERIAL:
SHIELD MATERIAL:
SHIELD PLATING:

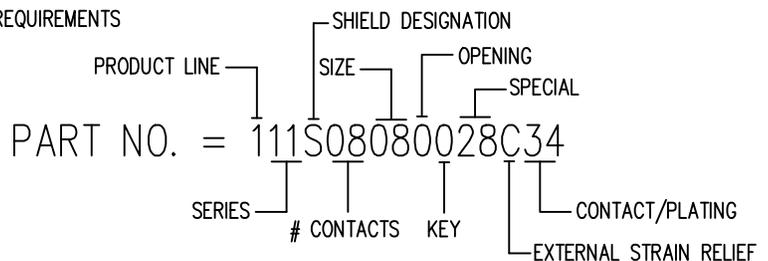
PLUG TOLERANCES AND DIMENSIONS:

FLAME AUTO EXTINGUISH
OPERATION TEMPERATURE:
INSERTION/EXTRACTION LIFE:
CONTACT RESISTANCE:
CURRENT/VOLTAGE:
 (RoHS COMPLIANT)

POLYCARBONATE
.012 THK CDA-260 1/4 HARD BRASS
100% TIN, 100-150 MICRO-INCH TIN PLATED
*** COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS**
 94-V0 - File# E188111
 -40°C TO +85°C
 1000 CYCLES
 10 MILLOHMS MAX.
 30 VAC/57 VDC AT 1.5 AMPS

SD300048

* FORMER COMPLIANCE, FCC PART 68.500
 RECOMMENDED HAND TOOL FROM SENTINEL = 900007/900013



5/17/22 C3
 4/17/12 C2
 6/29/10 REV C1