

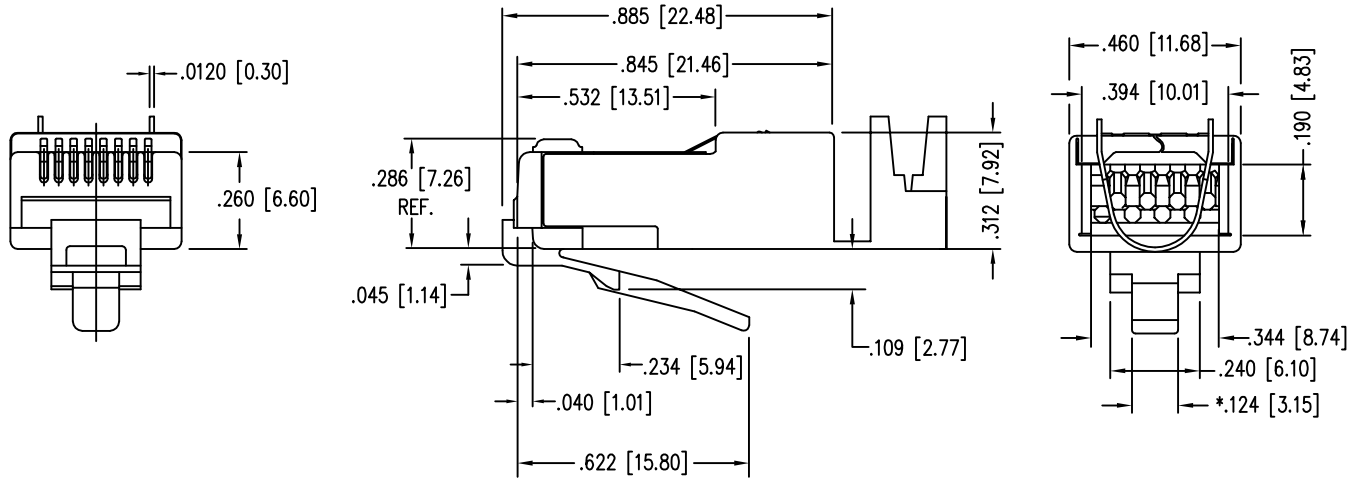
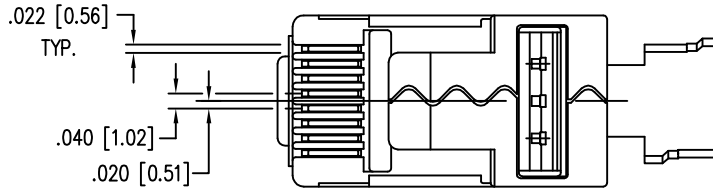
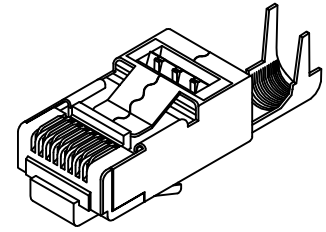
Sentinel® Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

PART NO.: 111S080800C34

- * EIGHT CONDUCTOR HIGH PERFORMANCE MODULAR PLUG
- * FOR FLAT, OVAL OR ROUND CABLE
- * FOR CONDUCTORS WITH AN O.D. RANGE OF .037/.042
- * USES .012 THICK CONTACT FOR SOLID OR STRANDED WIRE
- * SHIELDED VERSION MODULAR PLUG
- * ADDED EXTERNAL RELIEF STRAIN RELIEF FEATURE



PERFORMANCE:

SPECIFICATIONS :
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

FLAME AUTO EXTINGUISH

94-V0 - File# E188111

OPERATION TEMPERATURE:

-40°C TO +85°C

INSERTION/EXTRACTION LIFE:

1000 CYCLES

CONTACT RESISTANCE:

10 MILLOHMS MAX.

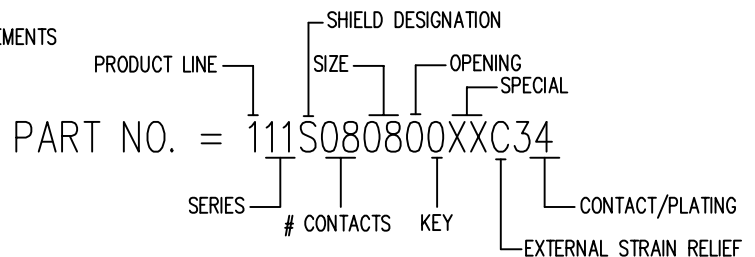
CURRENT/VOLTAGE:

30 VAC/42 VDC AT 1.5 AMPS

PERFORMANCE:

(RoHS COMPLIANT)

* FORMER COMPLIANCE, FCC PART 68.500



RECOMMENDED HAND TOOL FROM SENTINEL = 900007 / 900013