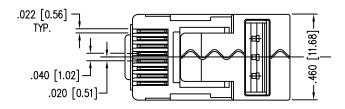
Sentinel Connector Systems Inc.

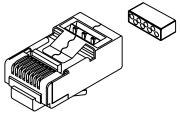
1953 Stanton Street

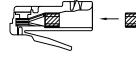
York, Pa. 17404

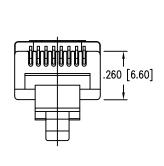
PART NO.: 111S08080016-34

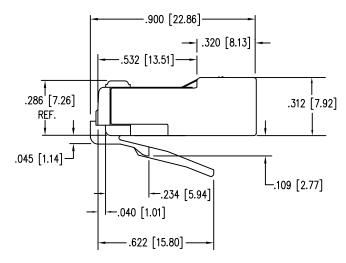
- * EIGHT CONDUCTOR SHIELDED MODULAR PLUG
- * FOR HIGH SPEED APPLICATION
- * FOR CONDUCTORS WITH AN O.D. RANGE OF .037/.042
- * USE FOR SOLID OR STRANDED CONDUCTORS
- * PRODUCT REQUIRES A LOAD BAR

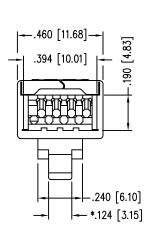












-SHIELD DESIGNATION

SIZE

CONTACTS

PART NO. = 111508080016 - 34

SERIES

OPENING

SPECIFICATIONS:

MEETS OR EXCEEDS CATEGORY 5e ANSI/EIA 568-C.2 PERFORMANCE:

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

* COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS

PLUG TOLERANCES AND DIMENSIONS:

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

(RoHS COMPLIANT) * FORMER COMPLIANCE, FCC PART 68.500

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

PRODUCT LINE -

4/17/12 C3

1/13/10 C1

6/29/10 C2

CONTACT/PLATING