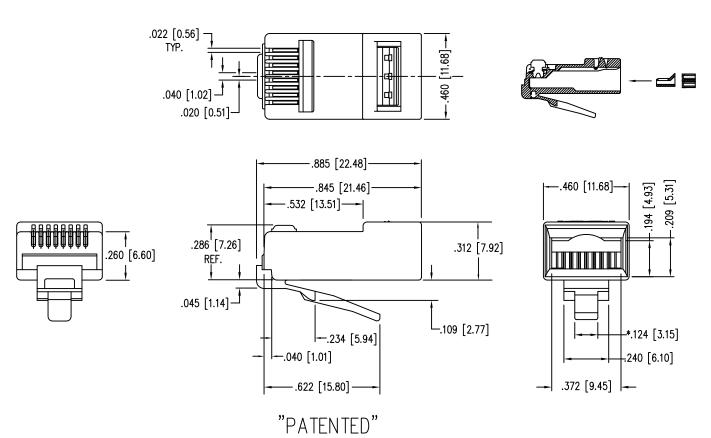
Sentinel Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

PART NO.: 111-08080095LA4

- * EIGHT CONDUCTOR MODULAR PLUG * FOR CONDUCTORS WITH AN O.D. RANGE OF .037 / .042 * USES .014 CONTACT
- * PRODUCT REQUIRES CONDUCTIVE LOAD BAR
- * FOR CAT 6 AND 6A PATCH CORD APPLICATIONS
- * USE ONLY FOR STRANDED WIRE APPLICATIONS
- * DESIGNED TO BE USED WITH SENTINEL COMPATABLE LOAD BARS



SPECIFICATIONS:

PERFORMANCE: MEETS OR EXCEEDS CATEGORY 6 ANSI/EIA 568-C.2

PERFORMANCE TUNED TO CABLES MEETING CATEGORY 6 AND 6A PATCH CORD APPLICATIONS.

CONTACT MATERIAL: PHOSPHOR BRONZE - .014 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 * COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS AND DIMENSIONS:

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/42 VDC AT 1.5 AMPS

* FORMER COMPLIANCE, FCC PART 68.500

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

PART NO. = 111-08080095LA4 - CONTACT/PLATING

KEY

A DE

10/07/16 A8 2/02/16 Α7 2/06/15 A6

(RoHS COMPLIANT) SD000200

PRODUCT LINE -

SERIES

CONTACTS