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COMPONENT SPECIFICATION

USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.

SPECIFICATIONS

ELECTRICAL:

CONTACT RATING: 1.5A AT 125 VAC
CONTACT RESISTANCE: 30 MILLIOHMS MAX.
INSULATION RESISTANCE: 500 MEGOHMS MIN. AT 500 VDC
DIELECTRIC STRENGTH: 500 VRMS FOR 1 MINUTE

MECHANICAL:

CRIMP TENSILE STRENGTH: 2.3 Kg MIN.

MATERIAL:

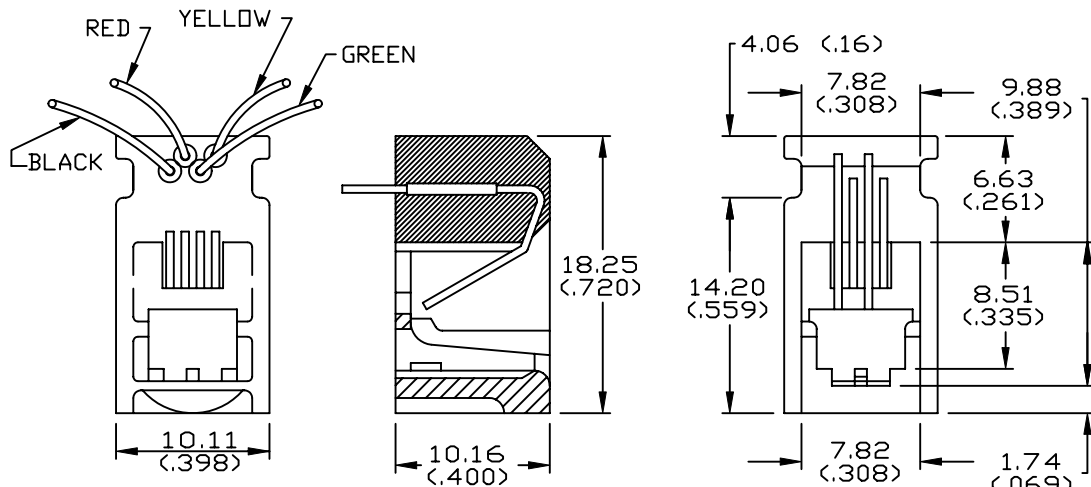
HOUSING: ABS, UL94V-0
CONTACT: 0.46MM DIAMETER PHOSPHOR BRONZE. GOLD OVER 100 MICROINCHES NI.
SHORTING BARS: 0.46MM DIAMETER PHOSPHOR BRONZE. GOLD OVER 100 MICROINCHES NI.
TERMINALS: 0.4MM THICK BRASS. 100 MICROINCHES TIN
WIRE STYLE: UL1061 AWM 80°C, VW-1.300V 26 AWG. PVC INSULATION. TOP COATED UL1061 WIRE.

REGULATORY:

UL RECOGNIZED COMPONENT. UL FILE NO. E147880.

PART NUMBER BUILDER:

MODEL CONTACTS PLATING WIRE TERMINATION COLOR
9917 — [ ] [ ] — [ ] — [ ]
0 = 4 CONTACTS
1 = 2 CONTACTS
1. 15 JIN. Au
2. 30 JIN. Au
3. 50 JIN. Au
4. 6 JIN. Au
5. 3 JIN. Au
1. BLUE
2. RED
3. BLACK (STD)
4. BROWN
5. GREEN
6. WHITE
7. GRAY
8. ORANGE
9. YELLOW
10. VIOLET
11. IVORY/NEUTRAL



SENIOR INDUSTRIES, INC.

Table with columns for DESIGNED, DRAWN, CHECKED, APPROVED, SYM, DATE, DESCRIPTION OF REVISIONS, DRAWN, APPD, TOLERANCE, PART NO, TITLE, SHEET, and 3RD ANGLE. Includes revision history and manufacturing specifications.