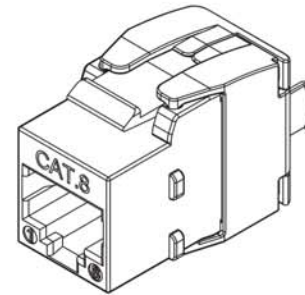
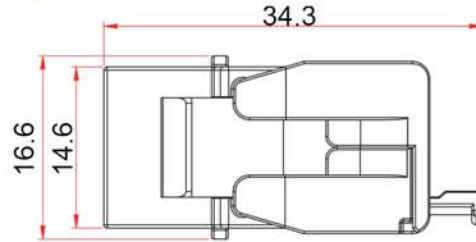
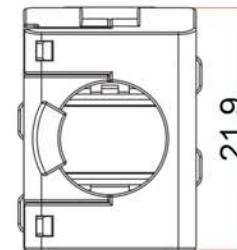
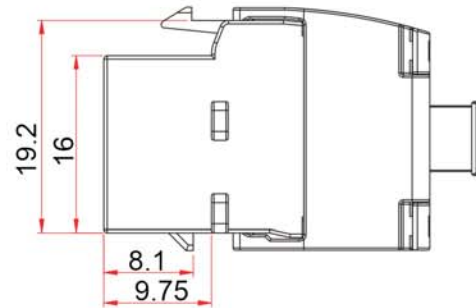
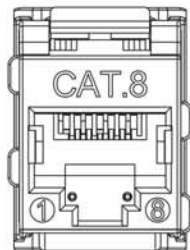
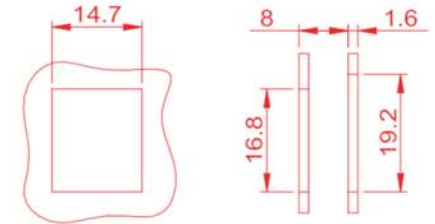


ACCORDING TO : ANSI/TIA-568.2-D
 ISO/IEC 11801-1
 IEC 60603-7
 IEEE 802.3bt Power over Ethernet Plus Plus(4PPoE) application
 IEC 60512-99-002 Mating and un-mating connectors under electrical load

VPI P/N: JCK-8-TL



SUGGESTED MOUNTING CUTOUT



1 piece of Nylon cable tie to secure the cable is included.



All materials are RoHS compliant.

MATERIAL

BRACKET : NICKEL SILVER ALLOY.
 KEYSTONE JACK HOUSING : ZINC ALLOY,NICKEL PLATED.
 REAR HOUSING : ZINC ALLOY,NICKEL PLATED.
 KEYSTONE JACK LATCH : PC+ABS,UL94V-0.
 CONTACT HOLDER : PC,UL94V-0.
 JACK CONTACTS : PHOSPHOR BRONZE,50U" GOLD PLATING.
 IDC PLASTIC : PC,UL94V-0.
 IDC TERMINALS : PHOSPHOR BRONZE,TIN OVER NICKEL UNDERCOAT.

PHYSICAL CHARACTERISTICS

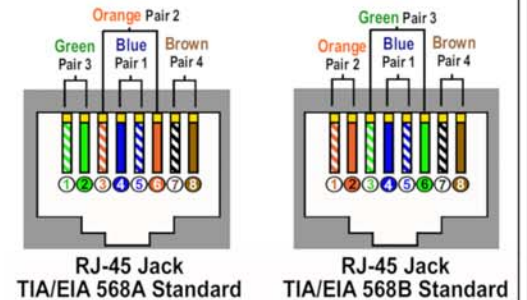
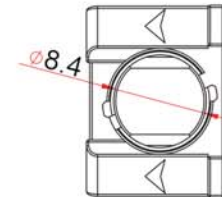
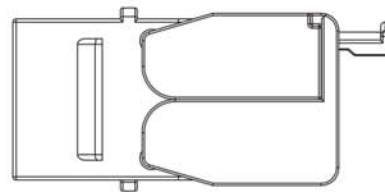
INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG.
 PLUG RETENTION FORCE : 11 LBF MINIMUM.
 DURABILITY : 30 TERMINATION CYCLES.
 CONTACT COMPATIBILITY : ACCOMMODATES 22 TO 24 AWG SOLID.
 OPERATING TEMPERATURE RANGE : -10 °C TO 60 °C.
 STORAGE TEMPERATURE RANGE : -40 °C TO 68 °C.
 HUMIDITY : 10% TO 90% RH (NON-CONDENSING).

ELECTRICAL

INSULATION RESISTANCE : 500 MΩ MINIMUM.
 DC CURRENT RATING : 1.5 Amps.
 INPUT TO OUTPUT D.C. RESISTANCE : 100 mΩ MAXIMUM.
 CONTACT RESISTANCE : 20 mΩ MAXIMUM.
 VOLTAGE PROOF (CONTACT TO CONTACT) : 1000 VAC.
 VOLTAGE PROOF (CONTACT TO SHIELD) : 1500 VDC.

NOTE

ONLY ACCEPTS RJ-45 8P8C PLUG.



UNITS: Millimeters



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8/19/21