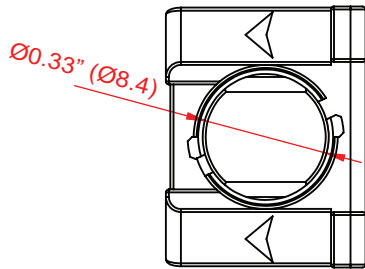
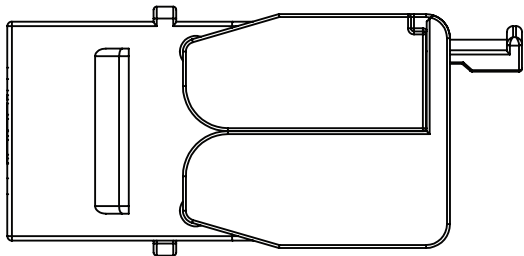
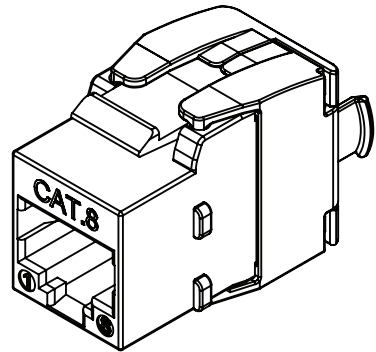
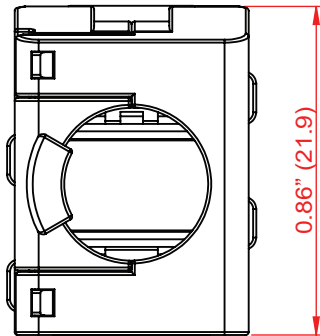
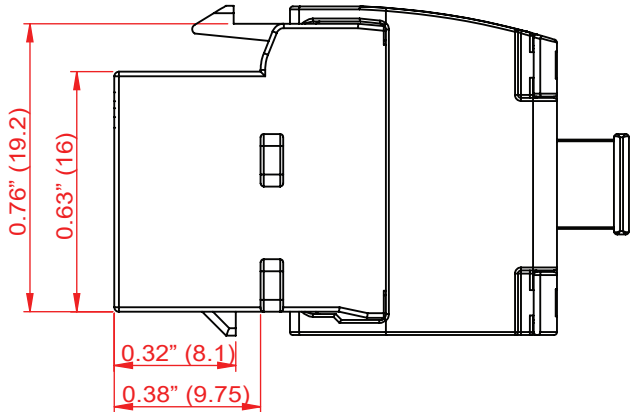
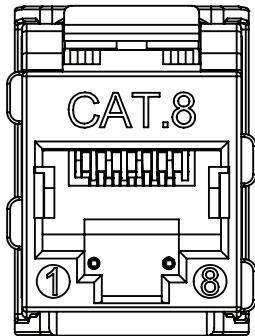
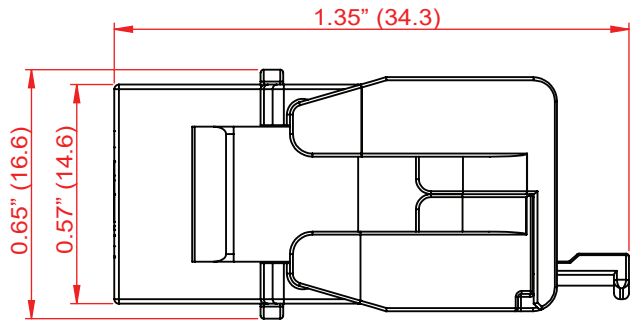


VERSION INFORMATION			
Rev.	Rev. Date	Modified by	Brief Description



MATERIAL

SHIELD CONTACT : NICKEL SILVER
KEYSTONE JACK HOUSING : ZINC ALLOY, NICKEL PLATED
REAR HOUSING : ZINC ALLOY, NICKEL PLATED
KEYSTONE JACK LATCH : PC+ABS, UL94V-0
SHUTTER : PC, UL94V-0
SPRING : STAINLESS
CONTACT HOLDER : PC, UL94V-0
JACK CONTACTS : PHOSPHOR BRONZE, 50U" GOLD PAINTING
IDC PLASTIC : PC, UL94V-0
IDC TERMINALS : PHOSPHOR BRONZE, TIN OVER NICKEL UNDERCOAT
IDC CAP : PC, UL94V-0

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)

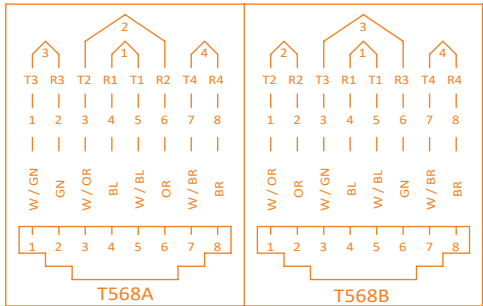
ELECTRICAL

INSULATION RESISTANCE : 500 MΩ MINIMUM
INPUT TO OUTPUT D.C. RESISTANCE FOR SHIELD : 100 mΩ MAXIMUM
INPUT TO OUTPUT D.C. RESISTANCE : 200 mΩ MAXIMUM
CONTACT RESISTANCE : 20 mΩ MAXIMUM
VOLTAGE PROOF (CONTACT TO CONTACT) : 1000 V D.C. OR A.C. PEAK
VOLTAGE PROOF (CONTACT TO SHIELD) : 1500 V D.C.

NOTE

ONLY ACCEPT RJ-45 8P8C PLUG

Cat 8



Tolerance				
~20	~50	~150	150~	ANGLE
±0.2	±0.4	±0.5	±1.5	±2°

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT

 **MONOPRICE**

DESCRIPTION :
Monoprice™ Cat8 RJ45 Tool-less Shielded Keystone Jack for Round 22-24 AWG Solid Wire Ethernet Cable, 40Gbps, Gold-Plated RJ45 Contacts

PID # : 49362

DATE :UNIT : IN (MM)FILE NAME: