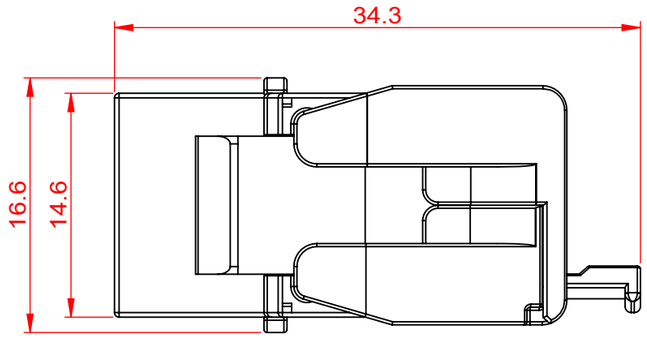
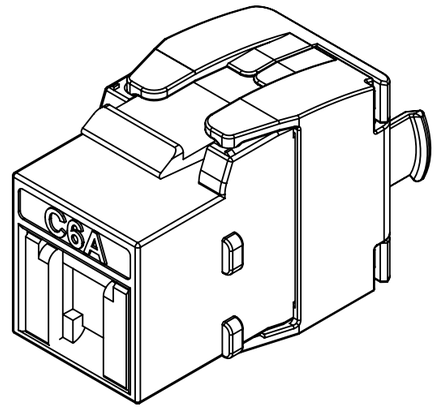
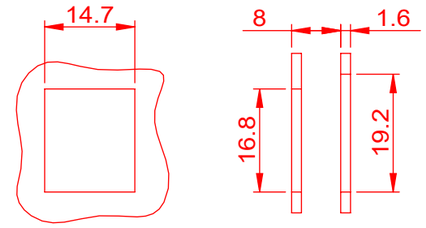
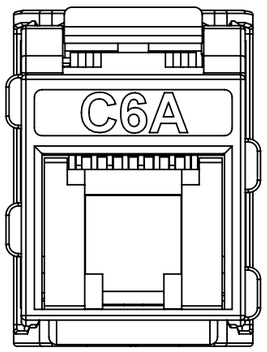
PRODUCTION

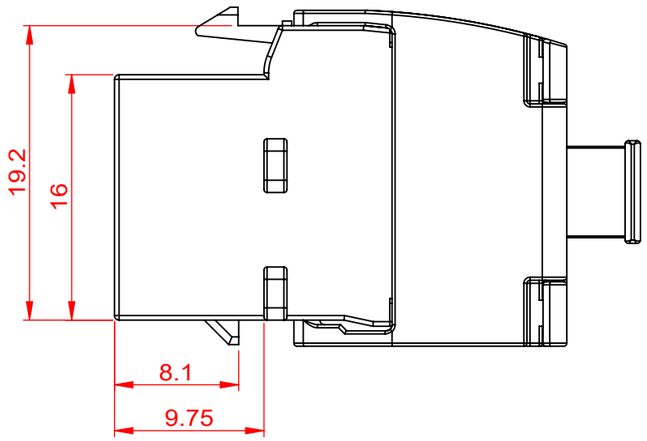


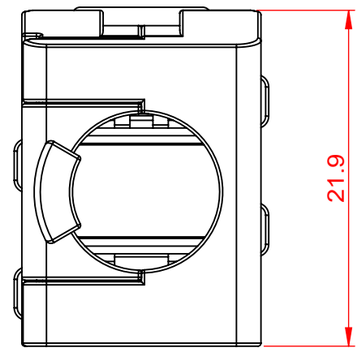


SUGGESTED MOUNTING CUTOUT







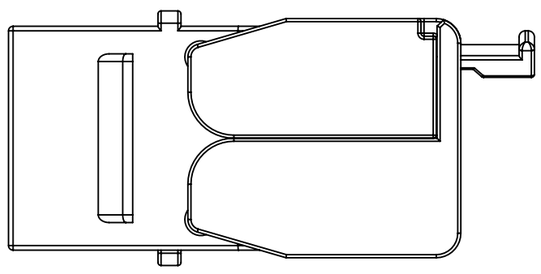


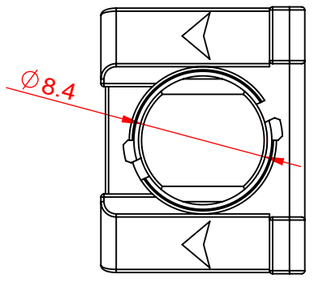
ENCLOSURE

IDC CAP X 1 PC
NYLON CABLE TIE X 1 PC
INSTRUCTION X 1 PC

MATERIAL

KEYSTONE JACK HOUSING : PC+ABS+STAINLESS STEEL,UL94V-0
REAR HOUSING : ZINC ALLOY,NICKEL PLATED
KEYSTONE JACK LATCH : PC+ABS,UL94V-0
CONTACT HOLDER : PC,UL94V-0
SHUTTER : PC,UL94V-0
SPRING : STAINLES
JACK CONTACTS : PHOSPHOR BRONZE, 50 U" GOLD PAINTING
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)

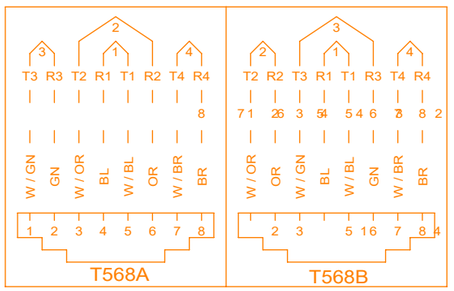
ELECTRICAL

INSULATION RESISTANCE : 500 MΩ MINIMUM
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

NOTE

ONLY ACCEPT RJ-45 8P8C PLUG

Cat 6A



Scale	5:2					All Copy Rights Reserved
3rd Angle Projection						DAN-CHIEF TECHNOLOGY CO., LTD.
Unit	mm					Title
Date	2025/6/11					QKDEABLC6AXX
Tolerance						
~20	~50	~150	150~	ANGLE	Drawn by	Checked by
±0.2	±0.4	±0.5	±1.5	±2˚	Justin	2025.06.11 11:18:14 +08'00'