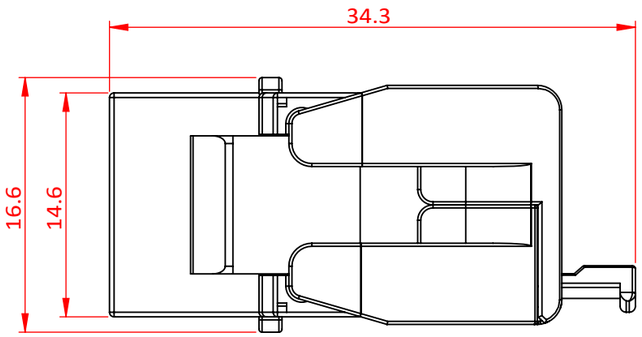
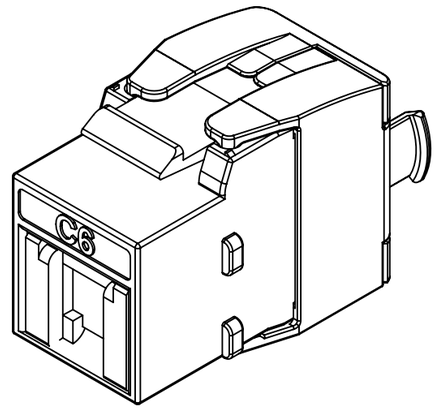
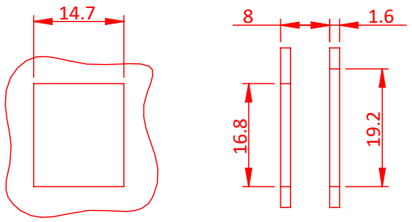
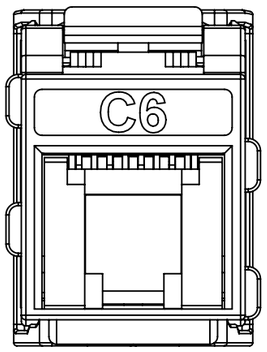
PRODUCTION

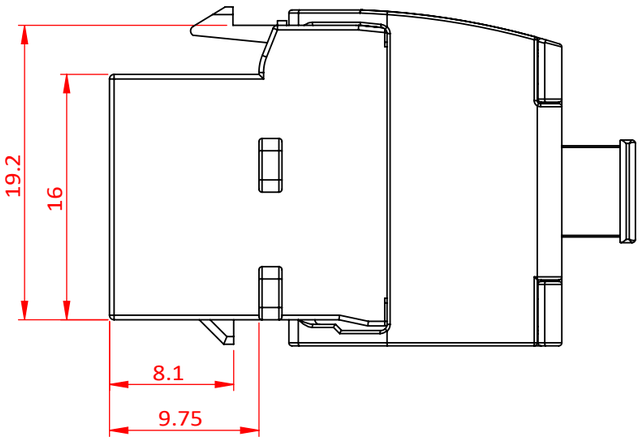


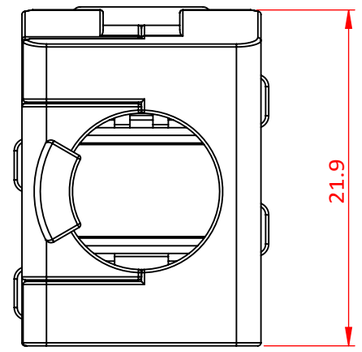


SUGGESTED MOUNTING CUTOUT









ENCLOSURE

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

MATERIAL

KEYSTONE JACK HOUSING : PC, UL94V-0.
REAR HOUSING : PC, UL94V-0.
SHUTTER : PC, UL94V-0.
SPRING : STAINLESS.
CONTACT HOLDER : PC, UL94V-0.
KEYSTONE JACK LATCH : PC+ABS, 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

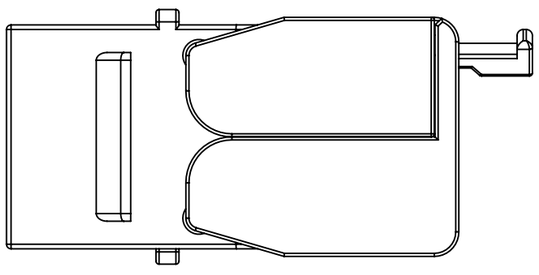
INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG.
PLUG RETENTION FORCE : 11 LBF MINIMUM.
DURABILITY : 30 TERMINATION CYCLES.
CONTACT COMPATIBILITY : ACCOMMODATES 22 TO 24 AWG SOLID.
OPERATING TEMPERATURE RANGE : -10 °C TO 60 °C.
STORAGE TEMPERATURE RANGE : -40 °C TO 68 °C.
HUMIDITY : 10%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

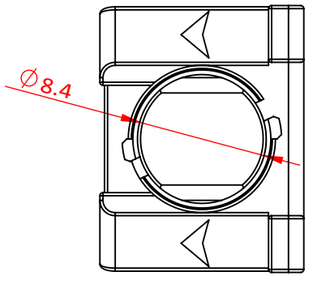
ELECTRICAL

INSULATION RESISTANCE : 500 MΩ MINIMUM.
DC CURRENT RATING : 1.5 Amps.
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.

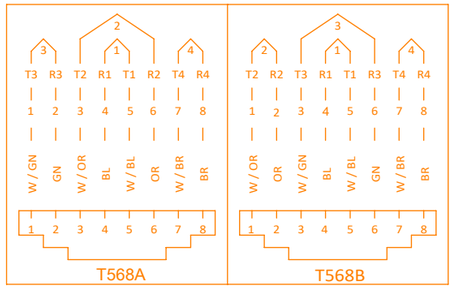
NOTE

˙ ONLY ACCEPT RJ-45 8P8C PLUG.





Cat 6



Scale	5:2					All Copy Rights Reserved	
3rd Angle Projection						DAN-CHIEF TECHNOLOGY CO., LTD.	
Unit	mm					Title	
Date	2022/11/18					QKDABLC6XX	
Tolerance						Drawn by	Checked by
~20	~50	~150	150~	ANGLE		Justin	2023.03.15 16:09:23 +08'00'
±0.2	±0.4	±0.5	±1.5	±2°			