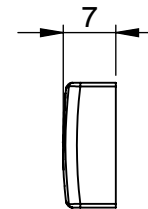
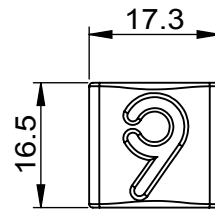
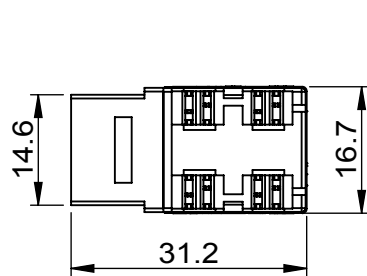
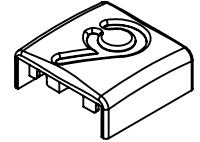
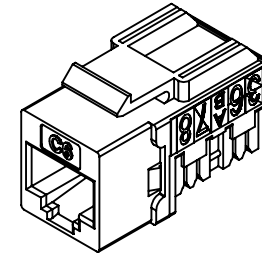
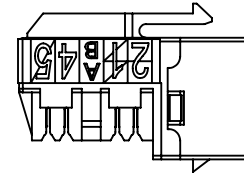
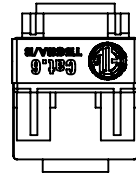
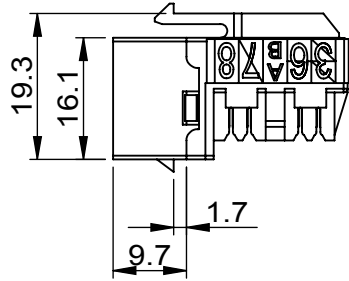
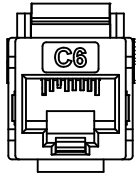
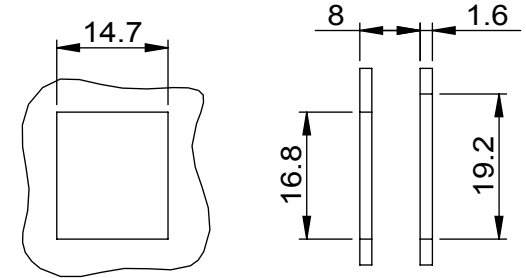


INFORMATIONAL
PURPOSE ONLY



SUGGESTED MOUNTING CUTOUT



MATERIAL

KEYSTONE JACK HOUSING : 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

SUITABLE IMPACT TOOL : 110 STYLE PUNCH DOWN TOOL.
INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG.
CONTACT FORCE : 100 GRAMS WITH FCC COMPLIANT 8P PLUG.
PLUG RETENTION FORCE : 11 LBF MIN.
DURABILITY : 200 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%-90%RH.

ELECTRICAL

INSULATION RESISTANCE : 500 MΩ.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC.
DC CURRENT RATING : 1.5 Amps.
DC RESISTANCE : 0.1Ω.
CONTACT RESISTANCE : 20mΩ.

NOTE

• ONLY ACCEPTS RJ-45 8P8C PLUG.



ACCORDING TO : ANSI/TIA-568-C.2
ISO/IEC 11801 2nd Edition
IEC 60603-7

ETL Verified Channel to ANSI/TIA-568-C.2 Category 6
and the product model(s) and or brand name
Certificate no : 3182869CRT-002b

ENCLOSURE

IDC CAP X 1 PC

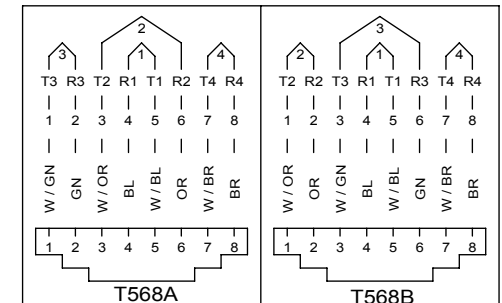


Cat 6

56Y4
E491065



COMMUNICATION
CIRCUIT ACCESSORIES



Scale		1:1		
3rd Angle Projection				
Unit		mm		
Date		2017/2/24		
Tolerance				
~20	~50	~150	150~	ANGLE
±0.2	±0.4	±0.5	±1.5	±2°

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nFlexon LLC

Title

Category 6 Keystone Jack

KJCT06XX0010