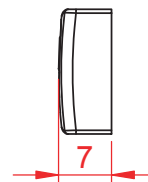
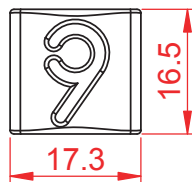
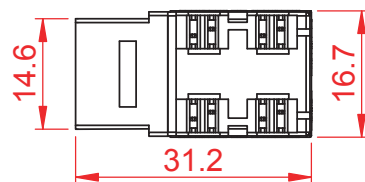
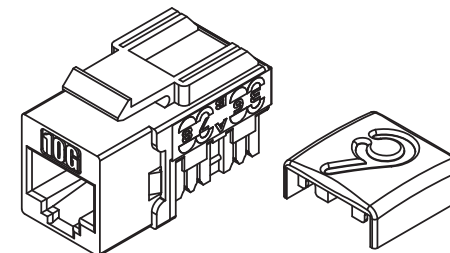
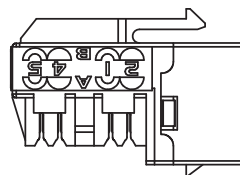
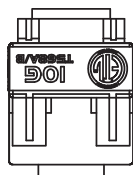
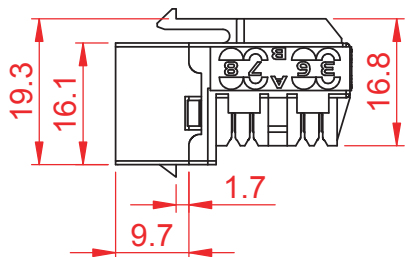
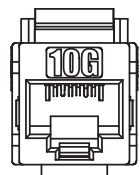
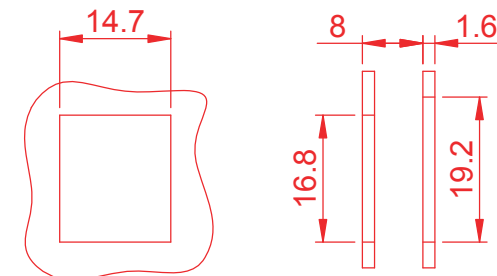


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description
1	2017-02-28	ZXY	Change content of the label on the the box
2	2017-06-14	ZXY	Identify the corresponding pantone number



SUGGESTED MOUNTING CUTOUT



MATERIAL

KEYSTONE JACK HOUSING : ABS,UL94V-0.
 JACK CONTACTS : PHOSPHOR BRONZE,50U" GOLD PLATED.
 IDC PLASTIC : PC,UL94V-0.
 IDC CONTACT : 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.

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

NOTE

- WILL NOT SUPPORT CHANNEL SHORTER THAN 15M.
- ONLY ACCEPT RJ-45 8P8C PLUG.



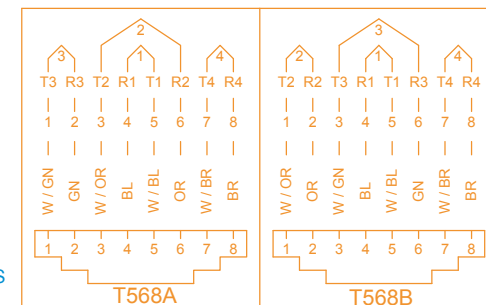
ETL Verified Channel to ANSI/TIA-568-B.2-10 Category 6A Tested for all transmission parameters also including PSANEXT and PSAACRF Measurements Certificate no : 3154740CRT-010a

ENCLOSURE

IDC CAP X1 PC

Cat 6A

56Y4
E145249



NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
③				
②				
①				

DRAWN BY	LJIANWEI	DATE:	2017/09/01
DESCRIPTION:	Cat.6A Keystone Jack Blue		
CHECKED BY		SHEET 1 of 1	ITEM NO. 101723
APPROVED BY		SCALE 2.5:1	REV. 00
		UNIT: mm	