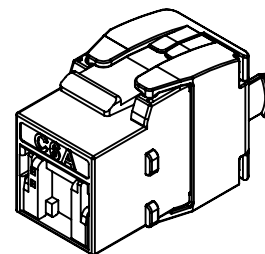
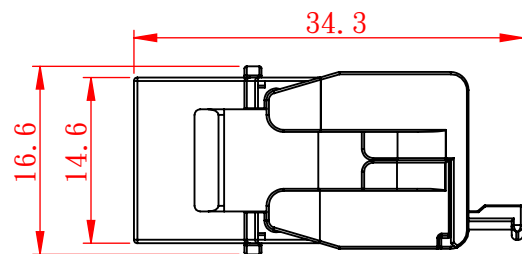
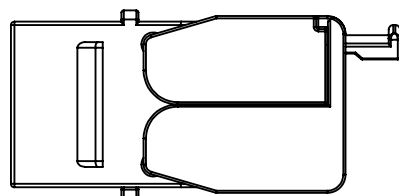
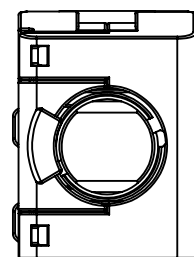
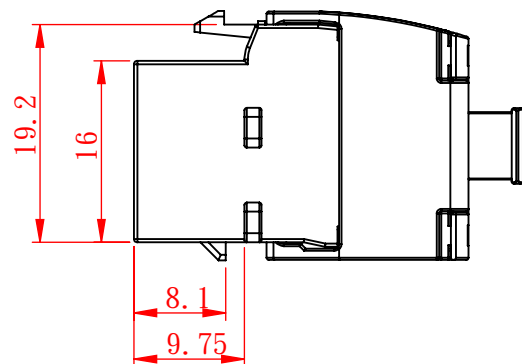
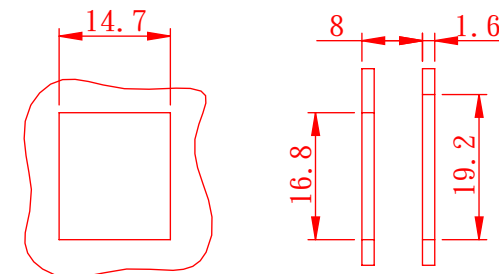


PRODUCTION



SUGGESTED MOUNTING CUTOUT



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

MATERIAL

BRACKET : NICKEL SILVER ALLOY.
KEYSTONE JACK HOUSING : ZINC ALLOY, NICKEL PLATED.
REAR HOUSING : ZINC ALLOY, NICKEL PLATED.
KEYSTONE JACK LATCH : PC+ABS, UL94V-0.
CONTACT HOLDER : PC, UL94V-0.
SHUTTER : PC, UL94V-0.
SPRING : SUS304 .
JACK CONTACTS : PHOSPHOR BRONZE, 50U" 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.
CONTACT FORCE : 100 GRAMS WITH FCC COMPLIANT 8P PLUG.
PLUG RETENTION FORCE : 11 LBF MIN.
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%-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.

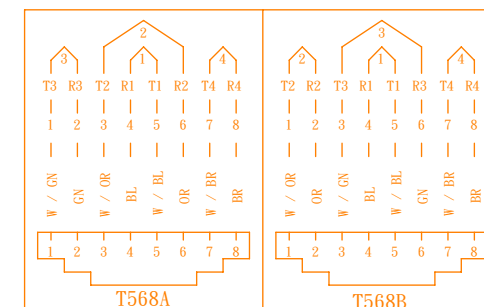
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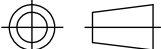
• ONLY ACCEPT RJ-45 8P8C PLUG.

Cat 6A
ENCLOSURE
IDC CAP X 1 PC



COMMUNICATION
CIRCUIT ACCESSORIES



Scale		3:2			All Copy Rights Reserved	
3rd Angle Projection					KUWES INDUSTRY CORPORATION	
Unit		mm			ITEM NO.: KSNT-TLSS-ABL-C6A-S3M	
Date		2017/6/5			CAT.6A STP TOOLESS KEYSTONE JACK	
Tolerance						
~20	~50	~150	150~	ANGLE	Drawn by	Checked by
±0.2	±0.4	±0.5	±1.5	±2°	Jerry	