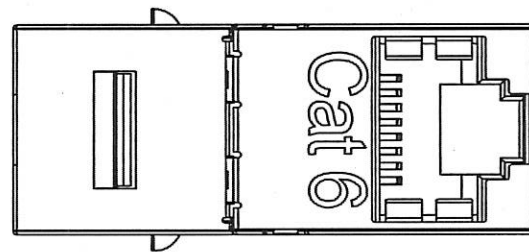
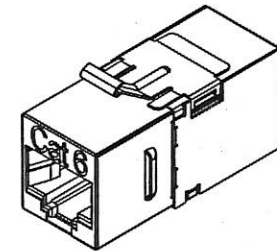
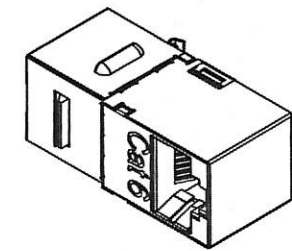
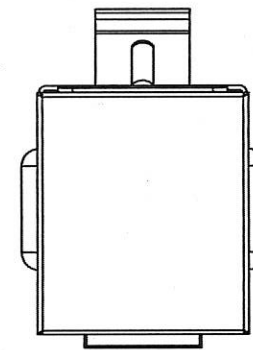
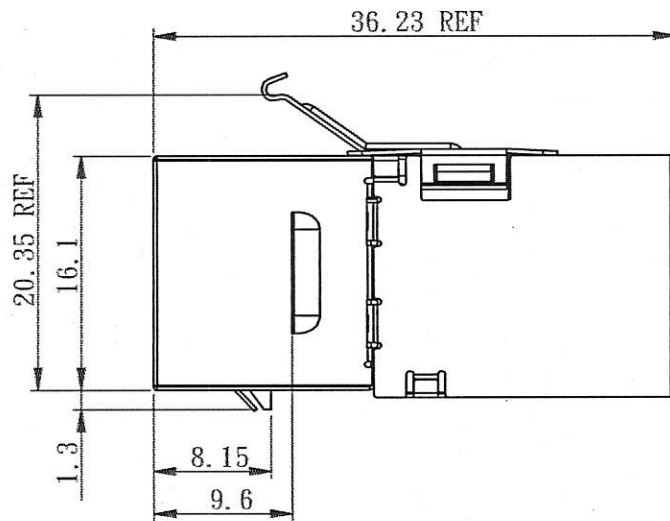
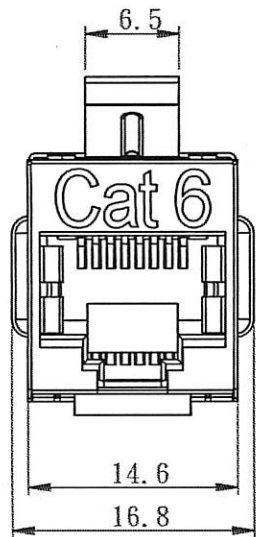
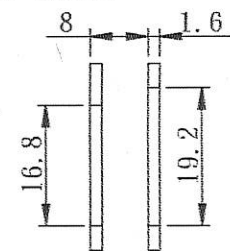
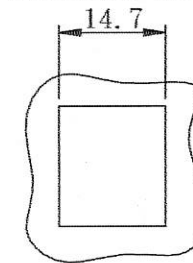


PRODUCTION



SUGGESTED MOUNTING CUTOUT

Cat 6



COMMUNICATION
CIRCUIT ACCESSORIES



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

MATERIAL

PANEL : SHIELDED CASE : BRASS, NICKEL PLATED.
BRACKET : STAINLESS.
COUPLER HOUSING : ABS, UL94V-0.
CONTACT HOLDER : ABS, UL94V-0.
JACK CONTACTS : PHOSPHOR BRONZE, 50U" GOLD PLATED.

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.
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 : 0.1 Ω.
CONTACT RESISTANCE : 20mΩ.

NOTE

• ONLY ACCEPT RJ-45 8P8C PLUG.

Scale	2:1	All Copy Rights Reserved			
3rd Angle Projection					
Unit	mm	Title 3D01-B01-00011 (02100SQ-8S-C6-W4)			
Date	2015/1/12				
Tolerance		Drawn by	Checked by		
-20	-50	-150	150~	ANGLE	
±0.2	±0.4	±0.5	±1.5	±2°	Shuen