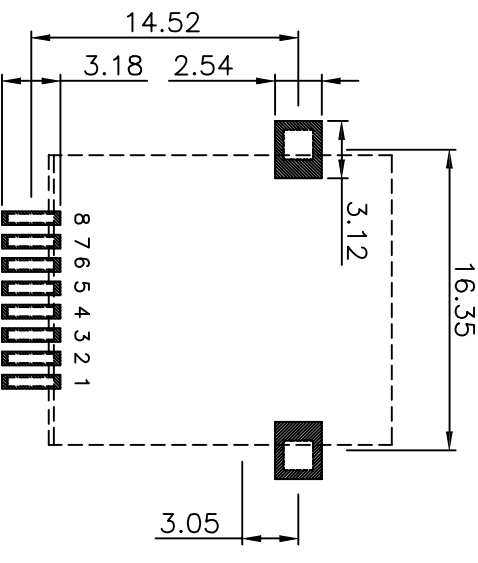
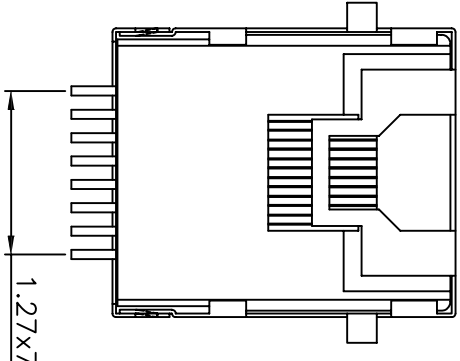
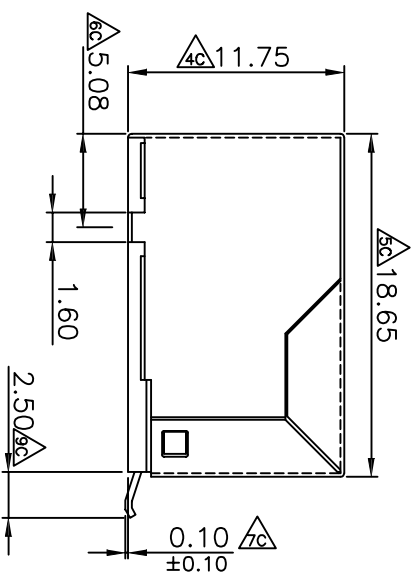
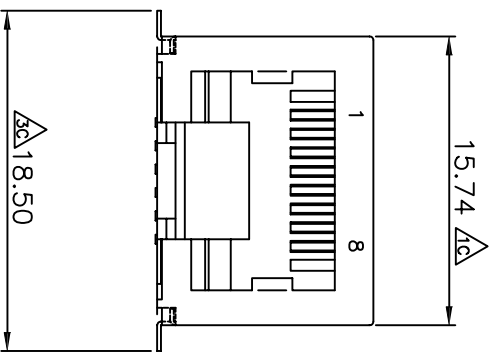


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	Modular Jack, 8P8C, SMT, 1X1PORT	MJ88-BX11-JRS2

REV.	ECN NO	DESCRIPTION	REVISED	DATE
A01		New Release	Kelly	2010.09.21



Electrical:
 1. Voltage Rating: 125 Vac Rms.
 2. Current Rating: 1.5 Amp.
 3. Contact Resistance: 40 Milliohms Max.
 4. Insulation Resistance: 1000 Megohms Min @500 Vdc.
 5. Dielectric Strength: 1000 Vac Rms 60Hz, 1Min.

Mechanical:
 1. Operating: 750 Cycles Min.

Environmental:
 1. Storage: -40°C To +85°C.
 2. Operation: -20°C To +75°C.
 3. IR Reflow Soldering Temperature: 255°C To 265°C (5~10 Seconds).
 Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

Part No.: MJ88-BX11-JRS2

Material & Plating

X	Terminal Plating
0	Au 1u" Plating
1	Au 3u" Plating
2	Au 6u" Plating
3	Au 15u" Plating
4	Au 30u" Plating
5	Au 50u" Plating

MATERIALS:
 PLASTIC HOUSING: HIGH TEMP. THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0.

CONTACTS: PHOSPHOR BRONZE
PLATING: GOLD PLATING OVER NICKEL IN CONTACT.
TIN PLATING OVER NICKEL IN SOLDER AREA.
SHIELD: BRASS PLATING NICKEL ALLOY.

PCB LAYOUT/TOP VIEW

UNLESS OTHERWISE SPECIFIED TOLERANCES	DECIMALS:	ANGLES:
	X: ±0.5	X: ±2°
	XX: ±0.3	XX: ±1°
	XXX: ±0.2	

Product Drawing
DongGuan Heing Electronic Co.,LTD

SCALE: 1/1 UNIT: mm DWG. NO: WI-061-751

SIZE: A3 PAGE: 1 OF 1 REV: A01

APPROVED BY: Tony CHECKED BY: Bill PREPARED BY: Kelly

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