

CATEGORY	DESCRIPTION	P/N #
CONNECTOR	Modular Jack, 8P8C, 1x1PORT	MJ88-BX11-TP1

REV.	ECN NO	DESCRIPTION	REVISED	DATE
A01	—	New Release	Kelly	2012.12.09

NOTES

MATERIAL

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.3mm.
- 3. PLATING : GOLD PLATING OVER NICKEL.

ELECTRICAL

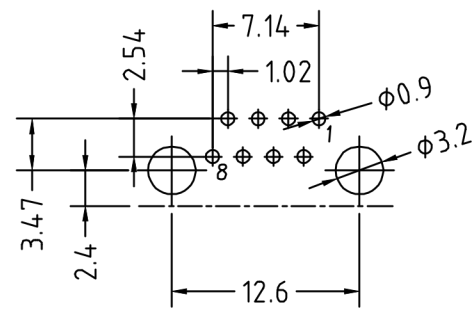
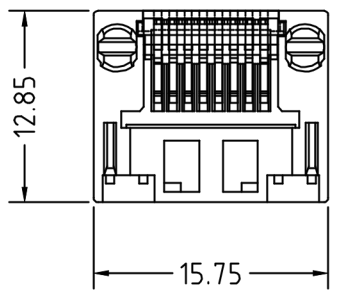
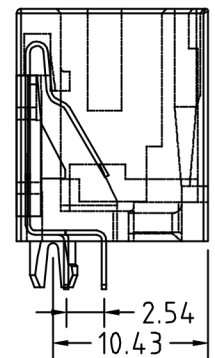
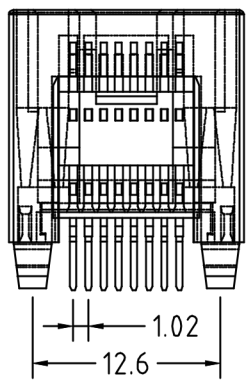
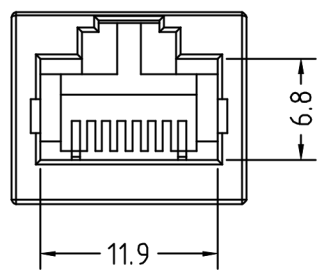
- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC .
- 5. DIELECTRIC DIELECTRIC RESISTANCE : 1000V AC RMS 50Hz. 1MIN.

MECHANICAL

- 1. DURRABILITY : 750 CYCLES MIN.
- 2. PCB RETENTIONPRE-SOLDER : 1 LB MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C ~ +85°C.
- 2. OPERATION : 0° C TO 70° C.



SUGGESTED PCB LAYOUT
(TOP VIEW)


Part No.:

MJ88-BX11-TP1
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

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

 **贵州省合曜电子科技有限公司**
GuiZhouSheng HeYao Electronic Technology Co.,Ltd

SCALE:1/1	UNIT: mm		DWG.NO:
SIZE: A3	PAGE:1 OF 1	REV:A01	WI-061-751
APPROVED BY	CHECKED BY	PREPARED BY	
Tony	Bill	Kelly	
CUSTOMER COPY			