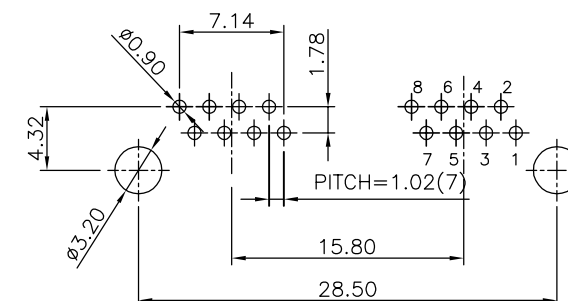
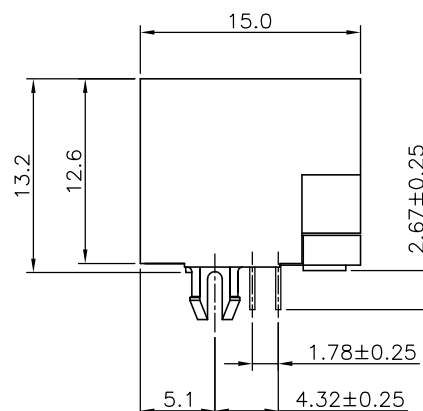
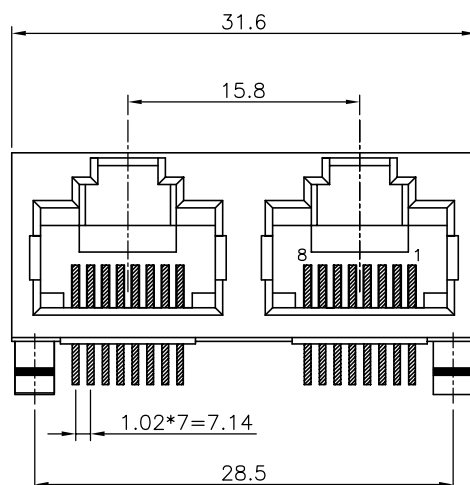


REVISION RECORD		
REV	DESCRIPTION	DRFT



PC BOARD LAYOUT T=1.60mm
COMPONENT SIDE SHOWN
TOLERANCES±0.05mm

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 40 MILLIOHMS MAX.
- INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VDC RMS 60Hz, 1MIN.
- OPERATING : 750 CYCLES MIN.

MECHANICAL:

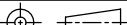
- HOUSING MATERIAL : GLASS FIBER FILLED NYLON, UL94V-0\BLACK.
- INSERT MATERIAL : GLASS FIBER FILLED NYLON, UL94V-0\BLACK.
- BACK PLATE MATERIAL : GLASS FIBER FILLED NYLON, UL94V-0\BLACK.
- CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS.
- PLATING : GOLD PLATING OVER NICKEL.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION: -40°C TO +85°C.
- WAVE SOLDERING TEMPERATURE: 255°C~265°C (5~10 SECONDS)

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
CUL FILE NO. E163191

E5J88-00AJG2-L	6u"
PART NO.	Au PLATING

DETACHED LISTS	MM (INCH)		RoHS Compliant				
	TOLERANCES EXCEPT AS NOTED						
	MM		TITLE				
	.0 ± 0.25	±	RJ45 TWO PORT SIDE ENTRY JACK				
	.00 ± 0.20	±					
	.000 ± 0.10	±					
	ANGLES ± 1°		DFTO :	ELLA	DRAWING NO.	CE5J88-00AJGX-L	SIZE
		DATE :	09/24/2012	/PART NO.	E5J88-00AJG2-L	A3	0
THIRD ANGLE PROJECTION		SCALE :	5:2	DO NOT SCALE DRAWING		SHEET	1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pulse:

[E5J88-00AJG2-L](#)