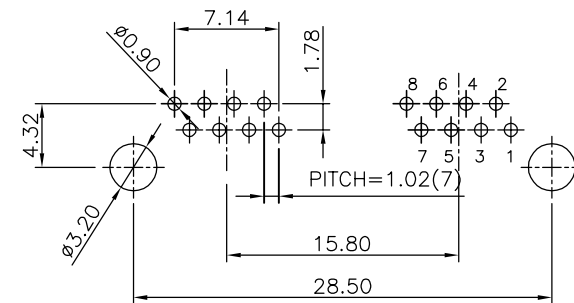
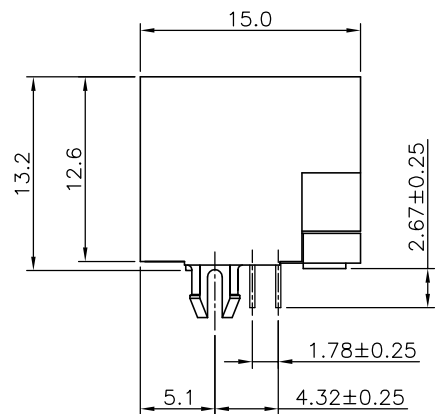
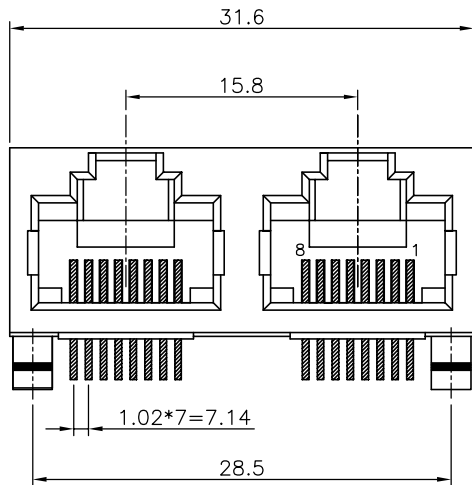


REVISION RECORD		
REV	DESCRIPTION	DRFT



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