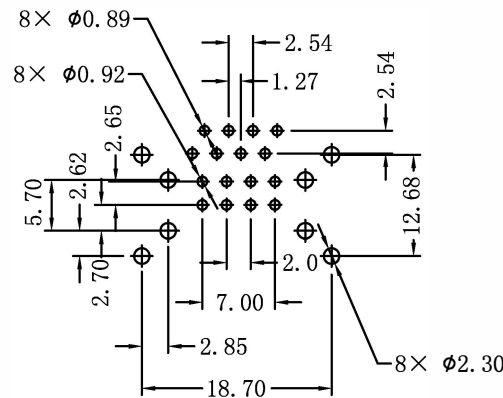
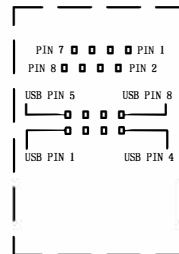
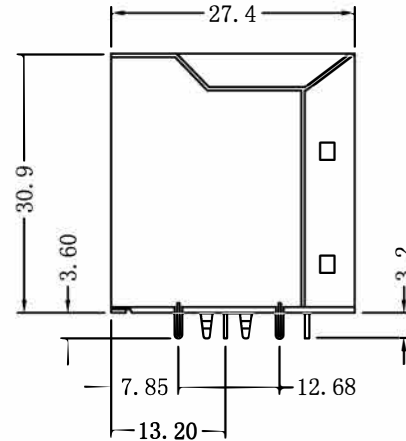
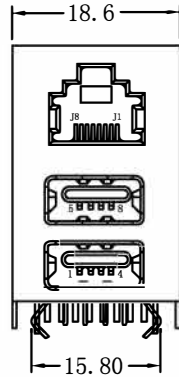


Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL	Passive Combo Jack, TAB UP	12/09/2008	



SUGGESTED PCB LAYOUT (TOP VIEW)

NOTES:Electrical:

- 1.Voltage: 125VAC RMS.
- 2.Current Rating: 1.5A.
- 3.Contact Resistance: 30 Milliohms Max.
- 4.Insulation Resistance: 500 Megohms Min@500VDC.
- 5.Dielectric Strength: 1000VAC RMS 50Hz 1Min.
- 6.RJ-45 Contact plating: Gold 6 micro-inches Min.
In contact area
USB Contact plating: Gold Flash.

MECHANICAL:

- 1.Housing Material: Glass Filled Polyester UL94V-0.
- 2.Contact Material: Phosphor Bronze ϕ 0.45mm.
- 3.Plating: Gold Plating Over Nickel.
- 4.Operating: 750 Cycles Min.
- 5.Shield 0.23mm Thickness Copper Alloy With Nickel Plated.
- 6.PCB Retention Pre-Solder: 1 LB Min.

Environmental:

- 1.Temperature Range: $-45^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
- 2.Relative Humidity: 90~95%($40 \pm 2^{\circ}\text{C}$)



X:X	± 0.30	APPD:	Customer: BEC Distribution Limited
X:XX	± 0.25	CHKD:	
X:XXX	± 0.10	DR: TOM	TITLE: RJ45 JACK/ Dual USB Combo
ANGLES	$\pm 1^{\circ}$	UNIT: mm	PART NO. SS-76800-006 alternative > PJE302DNL
	SCALE: 2/1	SHEET: 1/1	REV: A DWG NO.: LP08091210