



**PCB LAYOUT  
TOP VIEW**

**SPECIFICATION**

1. Rating: AC 125V 1.5A;
2. Contact resistance:  $\leq 30m\Omega$ ;
3. Insulation resistance:  $\geq 100M\Omega$ ; (DC500V);
4. Withstand voltage: 1000VAC;
5. Insertion force: 15N,  
Extraction force: 15N,  
Locking force: 75N;
6. Life test: 750 Mating cycles min.

3	COAT	1	BRASS	Ni-Plating
2	CONTACT FOOT	8	BRONZE	Au-Plating
1	HOUSING	1	PBT/ABS	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING
UNTMAD	TYPE	MODEL NO.	PAPER NO.: A4	PAGE 1 OF 1
	PCB JACK	PCB-832 (8P8C)	TOLERANCE: $\pm 0.3$	SCALE: 1:1
DESIGNER BY:			ANGLES: $\pm 2^\circ$	VER: 1
CHECK BY:				
APPROVED BY:				

