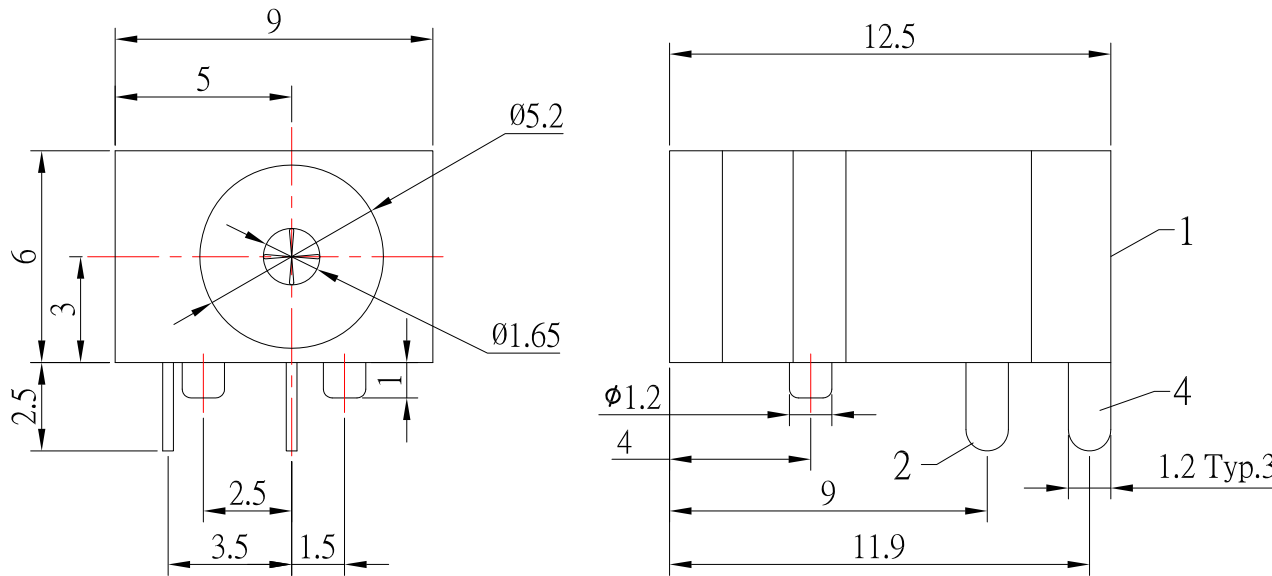
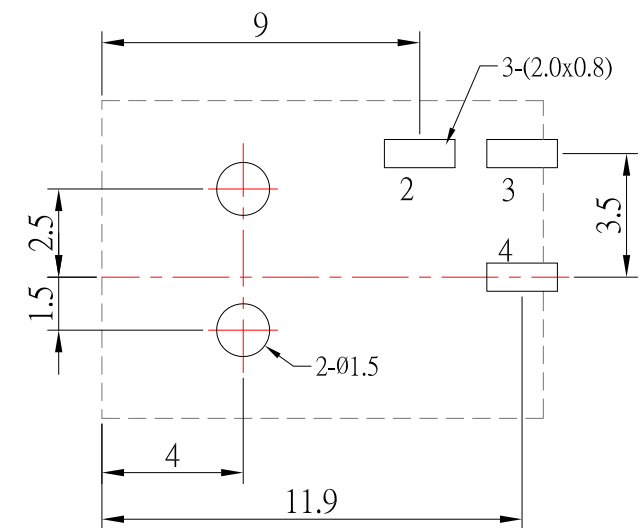




P.C.B LAYOUT MOUNTING PATTERN
(TOP VIEW)



SPECIFICATION

1. Rating : DC 30V 0.5A ;
2. Contact resistance : $\leq 30\text{m}\Omega$;
3. Insulation resistance : $\geq 100\text{M}\Omega$ (DC250V) ;
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 3-15N
6. life test : 5,000 cycles ◦

MODEL NO.	DC-026-1.65-S125
SCHEMATIC	
CENTER PIN	Ø1.65 mm

4	PIN	1	Phosphor Bronze	Ag-Plating
3	SPRING	1	Phosphor Bronze	Ag-Plating
2	CURVE PIECE	1	Brass	Ag-Plating
1	HOUSING	1	PA6T	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING



TOLERANCE UNLESS OTHERWISE STATED	Up to 5 ±0.2 Above 5 ~ 15 ±0.3 Above 15 ~ 30 ±0.4 Above 30 ~ 50 ±0.5 Angle ±0.3	3RD. ANGEL'S		UNITS	MM
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DRAWN BY:	DATE	MAT'L	TITLE	JACK
Frank Wu	04/09/12		MODLE	DC JACK
CHECKED BY:	DATE	FINISH	SCALE	1 : 1
Jacky Chen	04/09/12		DWG NO.	DC-026-1.65-S125
APPROVED BY:	DATE	SHEET NO.	PART NO.	DC-026-1.65-S125
Tony Kao	04/09/12	1 of 1		
			SIZE	A4
			VER	A

ITEM NO.	DESCRIPTION	DRAWN	DATE