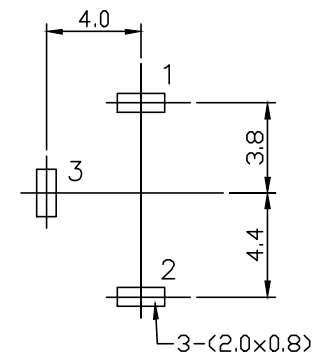
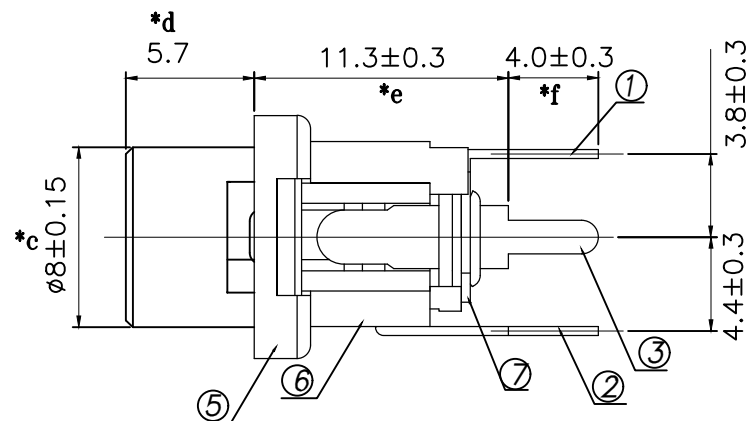
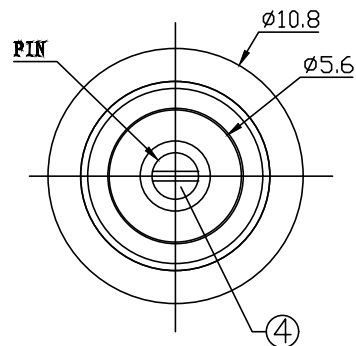
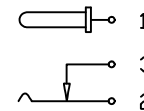
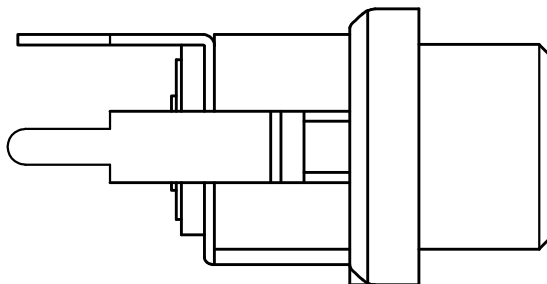


SCHEMATIC



P.C.B LAYOUT

- 1.Rating : DC 30V 3A.
- 2.Contact resistance: $\leq 50\text{m}\Omega$
- 3.Insulation resistance: $\geq 100\text{M}\Omega$ (DC500V).
- 4.Withstanding voltage: 500VAC .
- 5.Insertion and extraction force: 3-30N.
- 6.life test: 5,000 cycles.
- 7.Operation temperature range:-25℃~85℃



PIN	$\phi 2.0$	$\phi 2.5$	
APPD.	✓		

NO.	PART NAME	MATERIAL	QTY	FINISHING	TOLERANCE UNLESS SPECIFIED		NO	DATE	REVISIONS	BY	APPD
					<1.5: $\pm 0.1\text{mm}$ >1.5~5.0: $\pm 0.25\text{mm}$ >5.0: $\pm 0.3\text{mm}$	ANGULAR $\pm 1^\circ$					
7	BASE	PF	1								
6	CASE	PA66	1	BLACK			1				
5	AXIS SUPPORT	BRASS	1	NI-Plated							
4	PIN	BRASS	1	NI-Plated							
3	SPRING	PHOSPHOR BRONZE	1	Sn-Plated							
2	CURVE PIECE	BRASS	1	Sn-Plated							
1	FLAT PIECE	BRASS	1	Sn-Plated							
					TITLE: DC JACK			UNIT : MM	ROHS COMPLIANT	DWN	
					MODEL: DC-026-2.0			SCALE: 1:1		CHK'D	
										APPD	
										PRO.AGL:	REV :A0

东莞市六钧电子五金有限公司