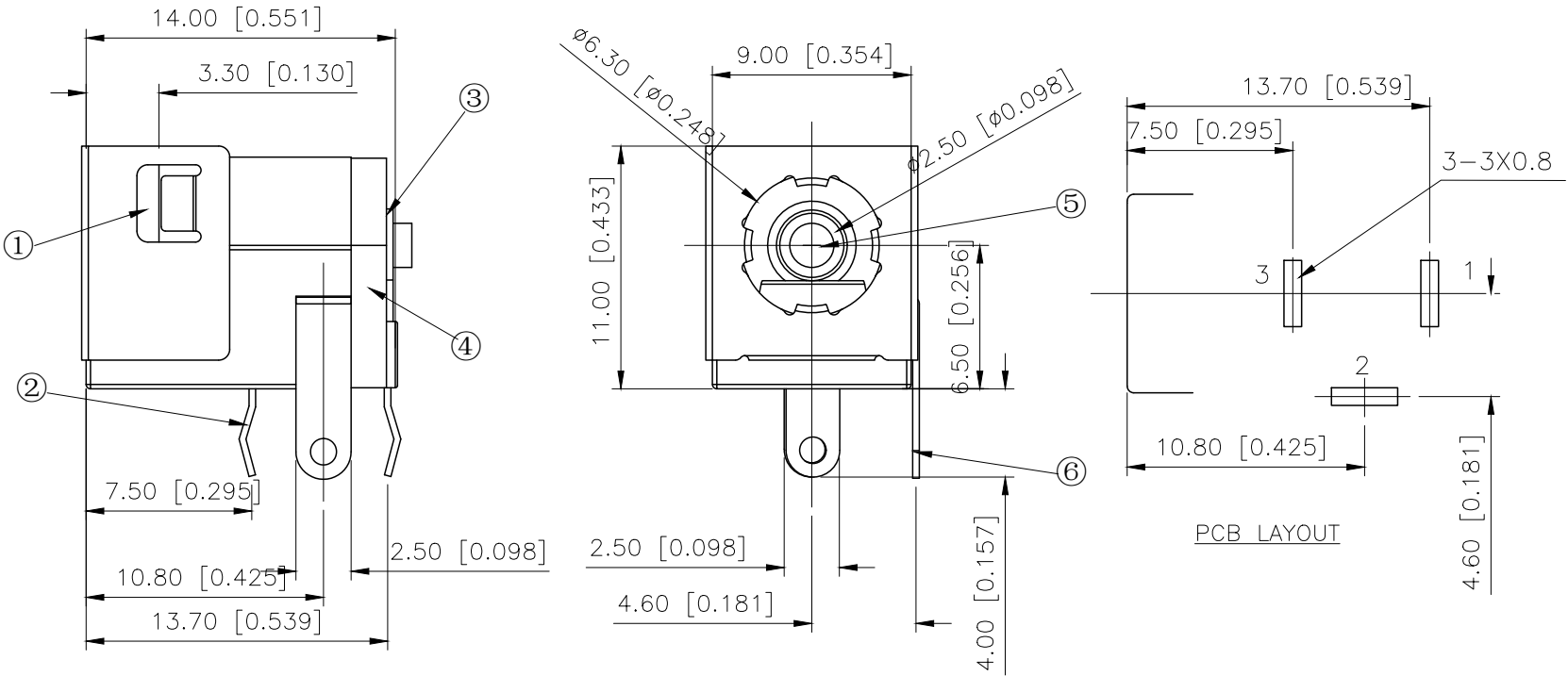
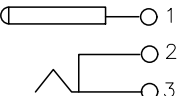


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		修正线路板开孔图，图面升级整理图面	2025.2.21	阿树



SCHEMATIC	
Model	DC-005F-2.5A
Center Pin	ø2.0mm ø2.5mm

SPECIFICATIONS:

- 1.Voltage rating: 30V 0.5A
- 2.Contact resistance: $\leq 0.03\Omega$
- 3.Insulation resistance: $\geq 100M\Omega$
- 4.Withstanding voltage: AC500V(50HZ)/min
- 5.Insertion and extraction force: 3~20N
- 5.Mating cycles: 5.000次

6	Bends	1	H62 Brass band (Y) =0.30mm	Ag Plated
5	Pin	1	H62 Brass rods	SN Plated
4	Back cover	1	PBT	Black
3	Plain	1	H62 Brass band (Y) =0.30mm	Ag Plated
2	Reeds	1	Phosphor Bronze Strip T=0.20mm	Ag Plated
1	Pedestal	1	PBT	Black
NO	NAME	QTY	MATERIAL	Remark

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	DC POWER JACK
CHECKED		UNIT:	mm/in	PART NO.:	DC-005F-2.5A-2.0
APPROVED		SIZE:	A4	DWG NO.:	X-DC-005F-2.5A-2.0