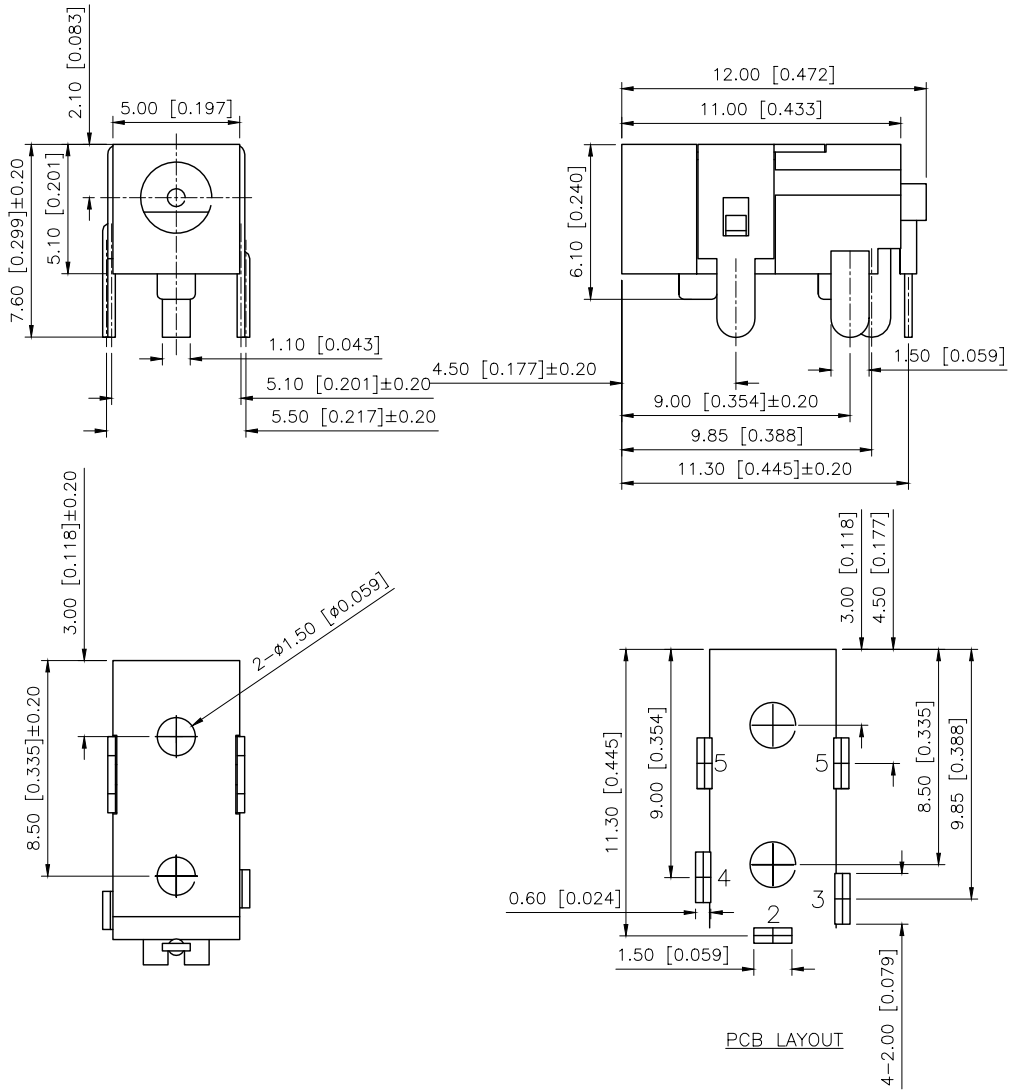
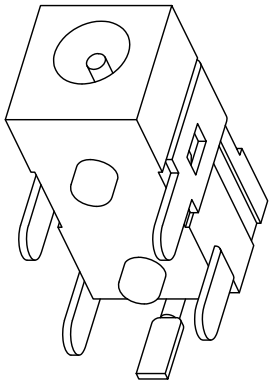
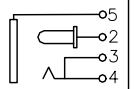
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.30	阿树



PCB LAYOUT



Specifications:
规格:
1.Voltage rating:30VAC/DC
额定电压：30V AC/DC
2.Current rating:0.5A AC/DC
额定电流：0.5A AC/DC
3.Withstanding voltage:500V AC/minute
耐受电压：500V AC/分钟
4.Temperature range: -30℃-+70℃
温度范围：-30℃-+70℃
5.Insulation resistance:≥100MΩ
绝缘电阻：≥100MΩ
6.Contact resistance:≤30mΩ
接触电阻：≤30mΩ

SCHEMATIC	
Model	DC-011A
Center Pin	Ø0.65 mm

NO	NAME	QTY	MATERIAL	Remark
5	Housing	1	H62 Brass rods T=0.30	Nickel plating
4	Spring	1	H62 Phosphor copper strip T=0.25	Ag plating
3	Inserts	1	H62 Brass rods T=0.30	Ag plating
2	Center Pin	1	Brass wire	Copper tin plating
1	Pedestal	1	PPA	Black

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB Connection

DESIGN	阿树	VIEW:	MODEL TYPE: DC POWER JACK
CHECKED		UNIT: mm/in	PART NO.: DC-011A
APPROVED		SIZE: A4	DWG NO.: DC-011A

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1