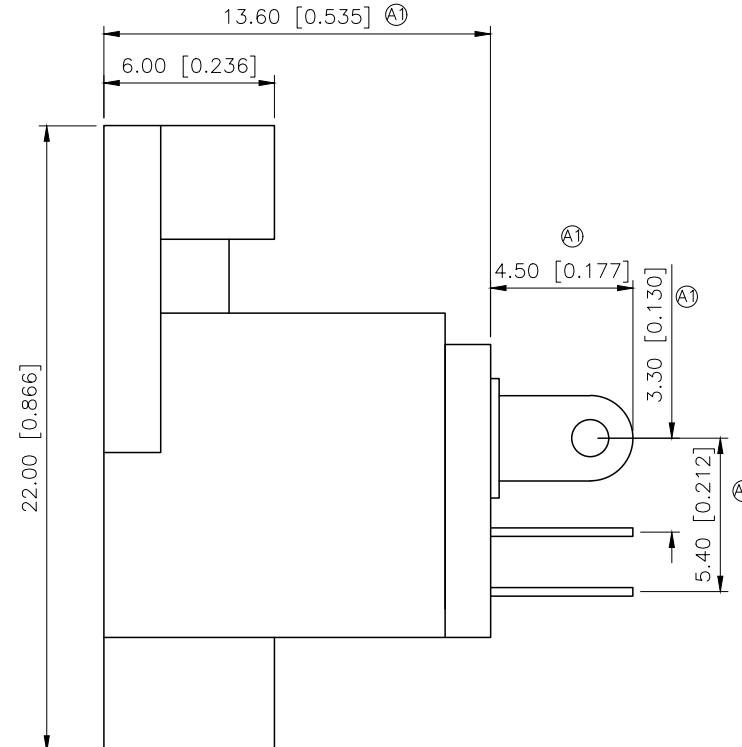
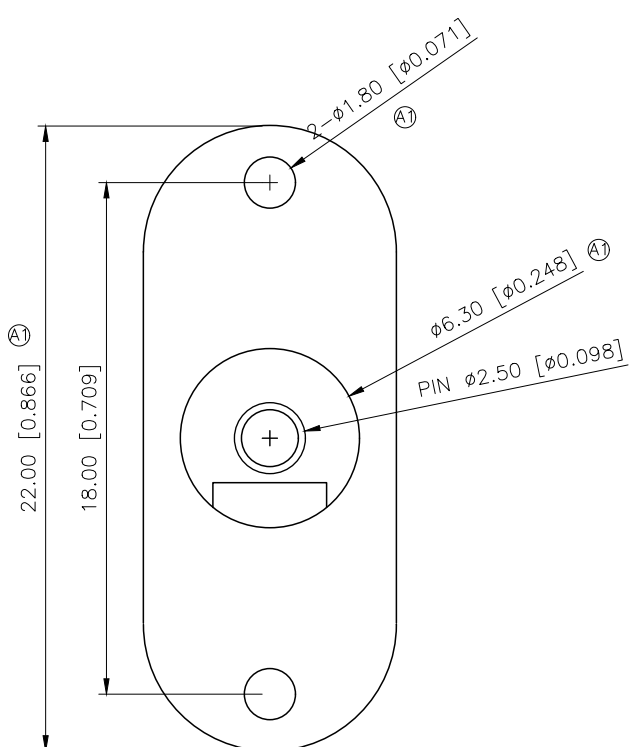
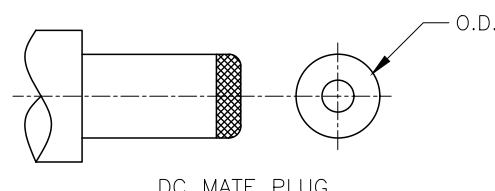
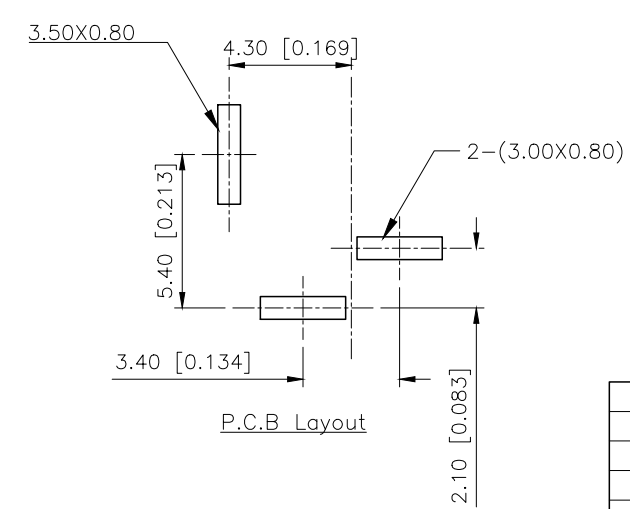


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	(A1)X7	尺寸变更, 图面升级整理图面	2025.03.01	阿树



SCHEMATIC	
Model	DC-018-2.5A
Center Pin	Ø2.0 mm
	Ø2.5 mm

SPECIFICATIONS:
Rating: DC 12V 1A
Contact resistance: ≤50mΩ
After Test: ≤100mΩ
Insulation and extaction force: 5~20N
Life Test: 3000 Cycles min
Operation temperature range: -20~+70℃
Preservative temperature range: -40~+85℃



5	terminal 3	1	Fierce steel=T 0.20mm	Tin-Plated
4	terminal 2	1	IRON=T 0.30mm	Tin-Plated
3	terminal 1	1	IRON=T 0.30mm	Tin-Plated
2	Pin	1	IRON=Ø0.25mm	Tin-Plated
1	Pedestal and cover	1	PA66	Black
NO	NAME	QTY	MATERIAL	Remark

AuGLAR	±5°		DESIGN	阿树	VIEW:	MODEL TYPE: DC POWER JACK		
X.	±0.40		CHECKED		UNIT: mm/in	PART NO.: DC-018-2.5A-2.5		
X.x	±0.30		APPROVED		SIZE: A4	DWG NO.: X-DC-018-2.5A-2.5		
X.xx	±0.20					SCALE	PAGE	REVISION
X.xxx	±0.15					N/A	1/1	A1
UNSPECIFIED TOLERAUCES		XKB INDUSTRIAL PRECISION CO.,LIMITED						