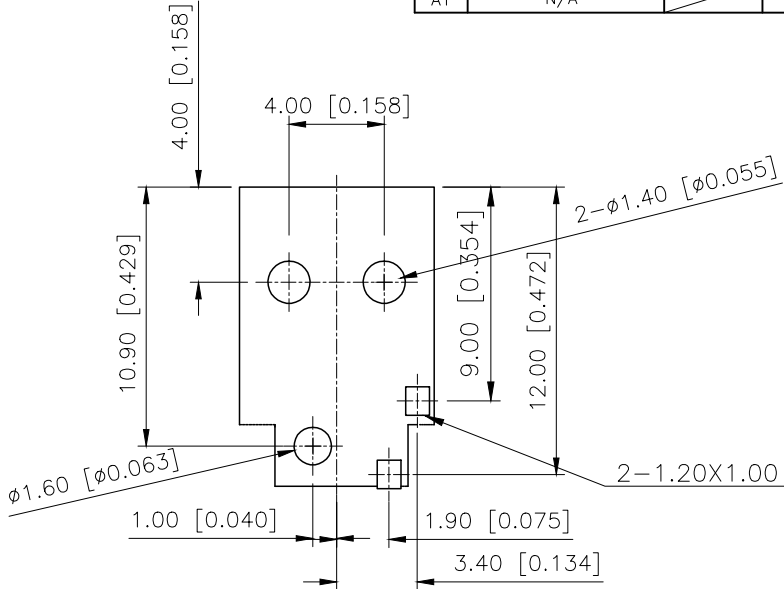
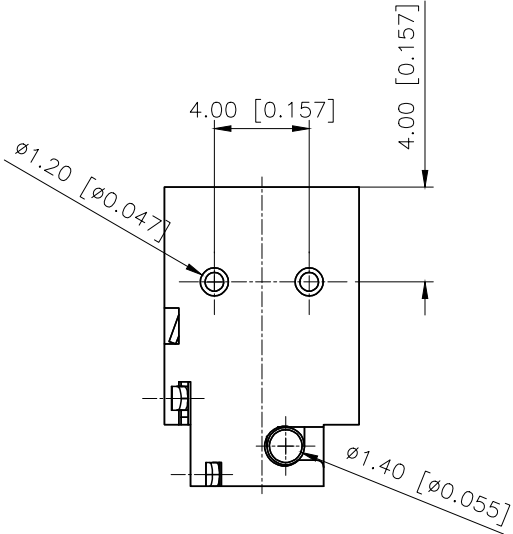
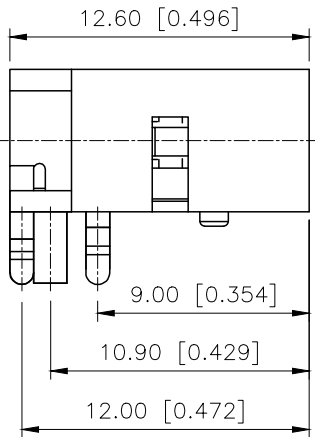


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		参照实物修正图纸，图面升级整理图面	2024.9.12	阿树



PCB LAYOUT TOP VIEW



SPECIFICATIONS:
Temperature range: -20~+85℃
Rating: 12V 1A
Contact resistance: ≤30mΩ
Insulation resistance: ≥100MΩ DC500V
Withstanding voltage: AC 500V
R.M.A.FOR 1MINUTE
Plugging force: 3~20N
Life test: 5000 CYCLES

MODEL NO	DC-023
SCHEMATIC	1 2 3

CIRCUIT DIAGRAM

4	4# PIN	1	Brass	ø1.65	CUSN-Plated
3	3# Terminal	1	Phosphor Bronze	T=0.25	SN-Plated
2	2# Terminal	1	Brass	T=0.30	SN-Plated
1	1# Housing	1	PA	Black	
NO	PRART NAME	QTY	MATERIAL	SPECIFICATIONS	REMARK

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



DESIGN	阿树	VIEW:		MODEL TYPE:	DC POWER JACK
CHECKED		UNIT:	mm/in	PART NO.:	DC-023
APPROVED		SIZE:	A4	DWG NO.:	