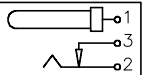


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.30	阿树

Specifications:
规格:
1.Voltage rating:20VAC/DC
额定电压: 20V AC/DC
2.Current rating:3A AC/DC
额定电流: 3A AC/DC
3.Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
4.Temperature range: -25℃-+85℃
温度范围: -25℃-+85℃
5.Insulation resistance:100MΩ MIN
绝缘电阻: 100MΩ MIN
6.Contact resistance:50mΩ Max
接触电阻: 50mΩ Max

SCHEMATIC	
	Model DC-005C-2A
	Center Pin Ø1.3 mm

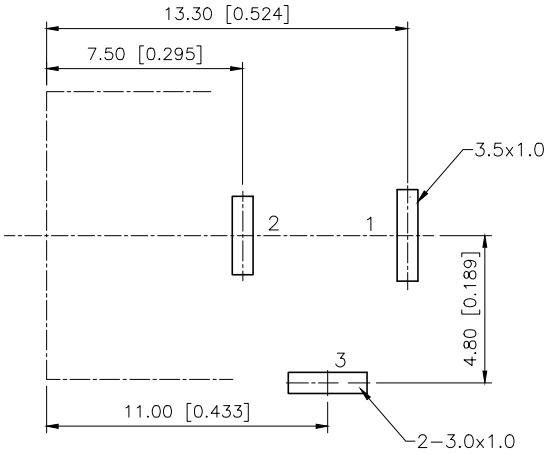
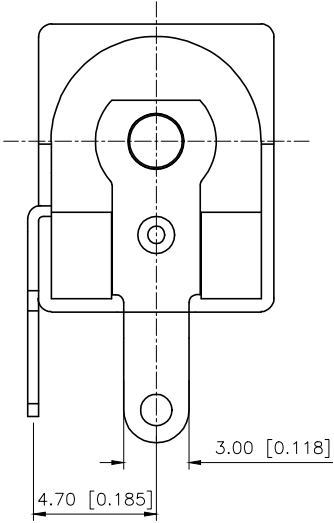
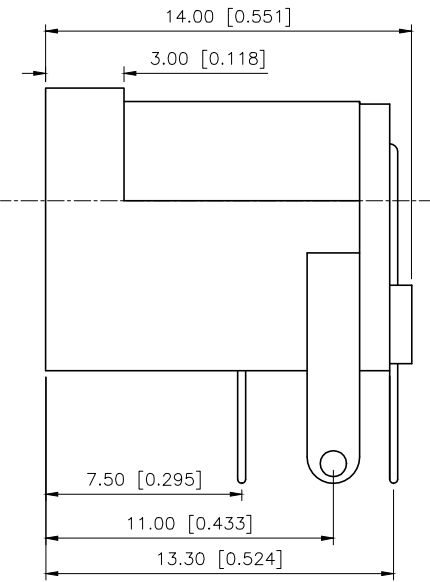
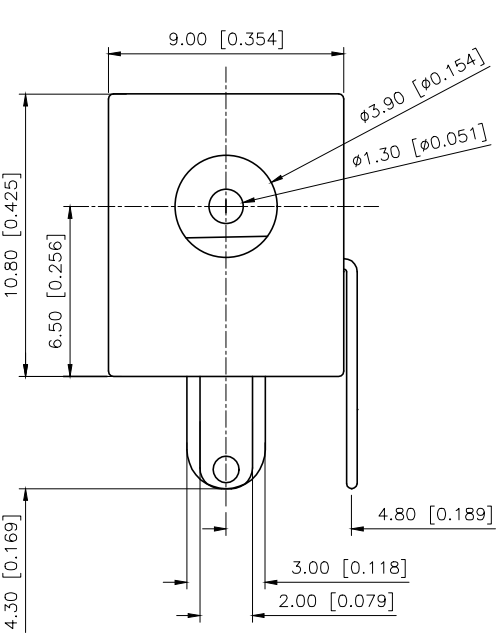
Plastic	PBT	
Terminal 3	Brass	TIN
Terminal 2	Phosphor Bronze	TIN
Terminal 1	Brass	TIN
Center pin	Brass	TIN
PAPT NMF	MATERIAL	PLATING

AuGLAR	±5°
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-005C-2A-1.3
APPROVED		SIZE: A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1



PCB LAYOUT TOP VIEW