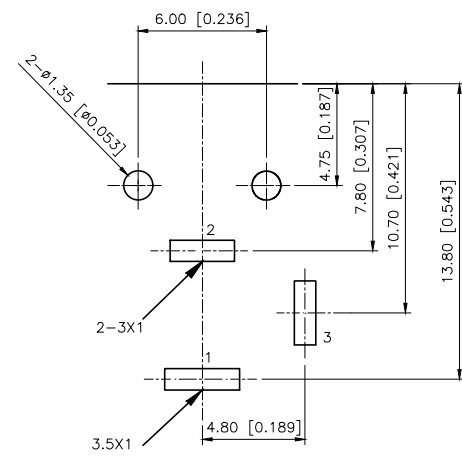
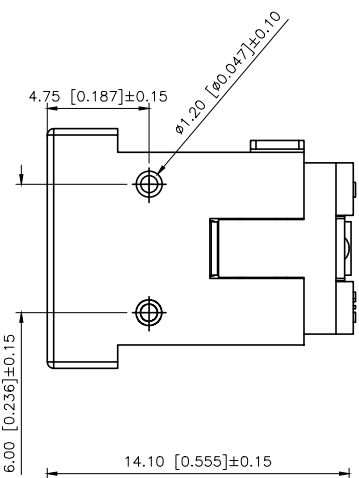
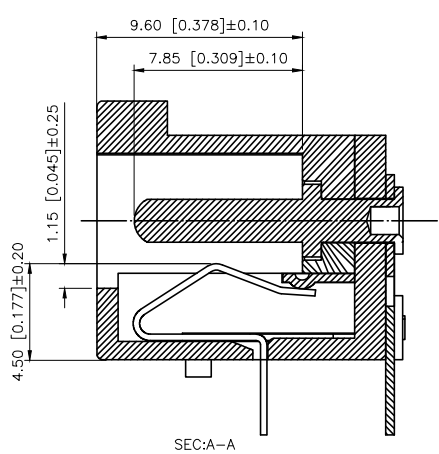
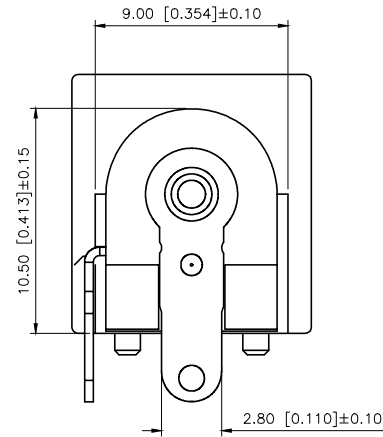
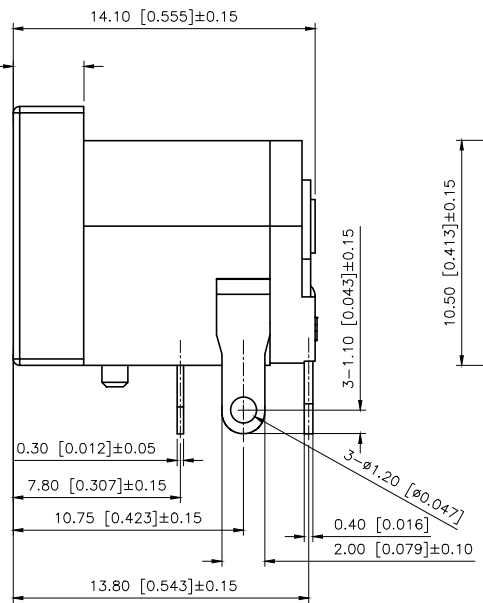
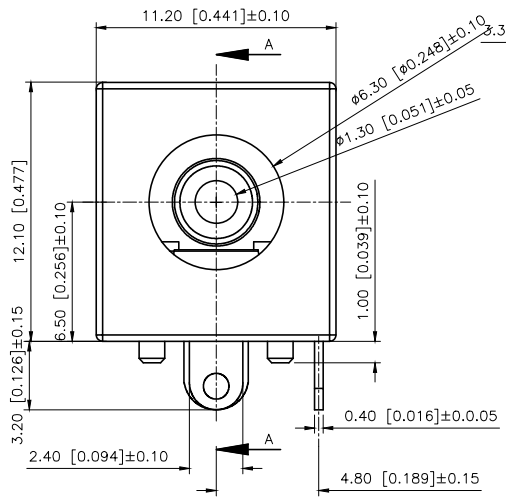


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.01	阿树



T:1.6 Dimensions of PCB board holes
Tolerance:±0.1(Printed-side view)

Main technical performance
主要技术性能
Rated electric load: DC 20V \ 4.0A
额定电负荷 DC 20V\4.0A
Contact resistance ≤ 30mΩ
接触电阻 ≤30mΩ
Insulation resistance ≥ 100MΩ
绝缘电阻 ≥100MΩ
Operating temperature range: 5-35 ℃
使用温度范围 5-35 ℃
气压 :86kPa 106kPa ~
Air pressure:86kPa ~ 106kPa
相对湿度 :45% 85% ~
Relative humidity:45% ~ 85%



SCHEMATIC	
Model	DC-062A-4A
Center Pin	1.0mm
	1.3mm
	1.65mm
	2.0mm
	2.35mm
	2.5mm

6	Terminal	1	Brass	t=0.4	Cu/Ni/Sn
5	Shunt terminal	1	Brass	t=0.4	Cu/Ni/Sn
4	Tip spring	1	Phosphor copper	t=0.3	Cu/Ni/Sn
3	Pin	1	Brass		Cu/Ni/Sn
2	Cover	1	PBT		UL 94V-0
1	Housing	1	PBT		UL 94V-0

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



DESIGN	阿树	UNIT: mm/in
CHECKED		SIZE: A4
APPROVED		

DC POWER JACK	PART NO.: DC-062A-4A-1.3	DWG NO.:
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