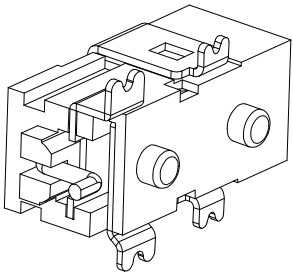
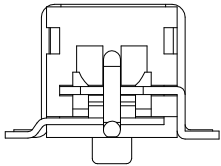
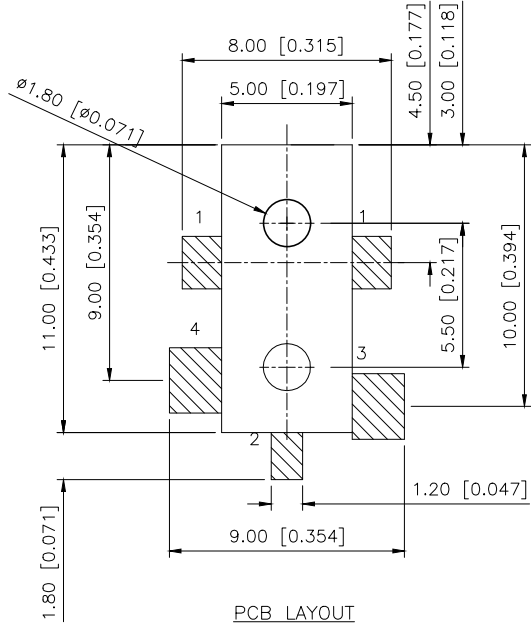
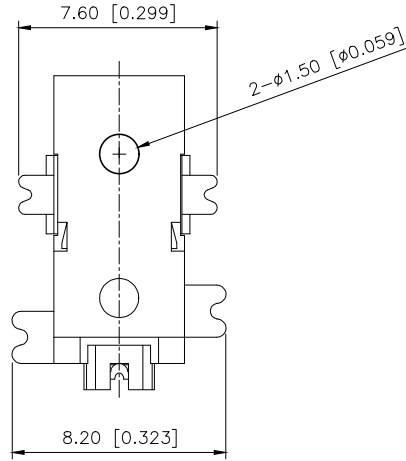
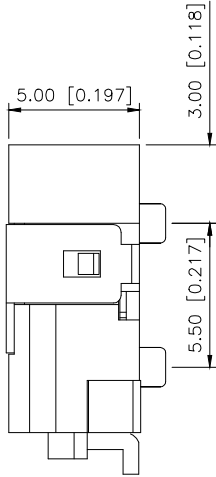
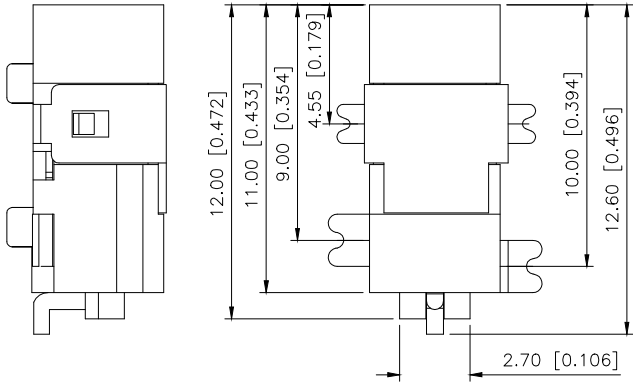
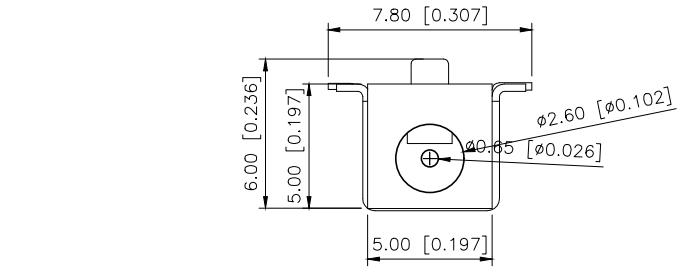


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.30	阿树



Main technical performance
Voltage rating:DC 30V\0.5A
Contact resistance:≤30mΩ
Insulation resistance: ≥100MΩ
Withstanding voltage:AC500V(50Hz)/min
Insertion force:3-20N
Temperature range:-30℃-70℃
Life:5000次

SCHEMATIC	
Model	DC-011C-SMT
Center Pin	Ø0.65 mm

Plastic	PPA	
Terminal 4	Phosphor Bronze	Ag
Terminal 3	Brass	Ag
Terminal 2	SUS	Tin
Terminal 1	Brass	Ni
Center pin	Brass	Tin
PAPT NAMF	MATERIAL	PLATING

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-011C-SMT
APPROVED		SIZE: A4	DWG NO.: