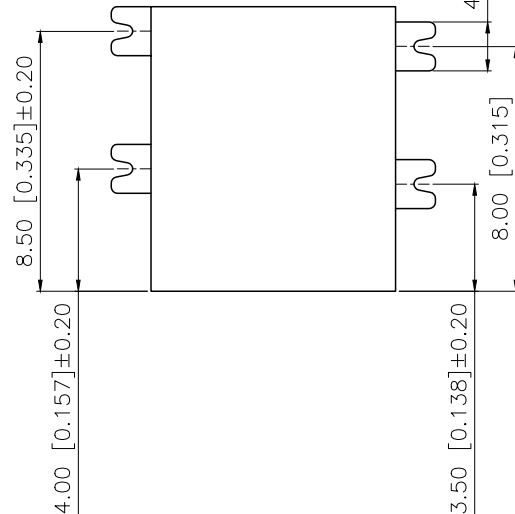
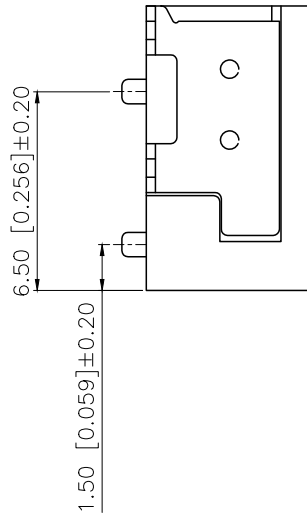
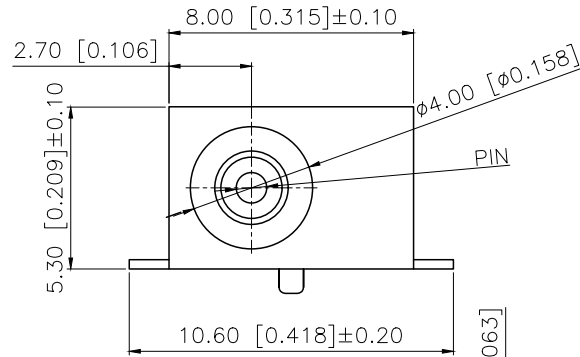
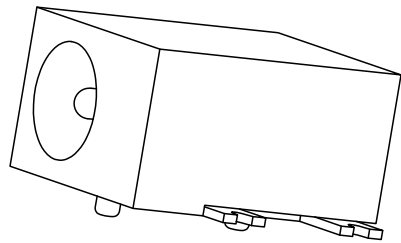
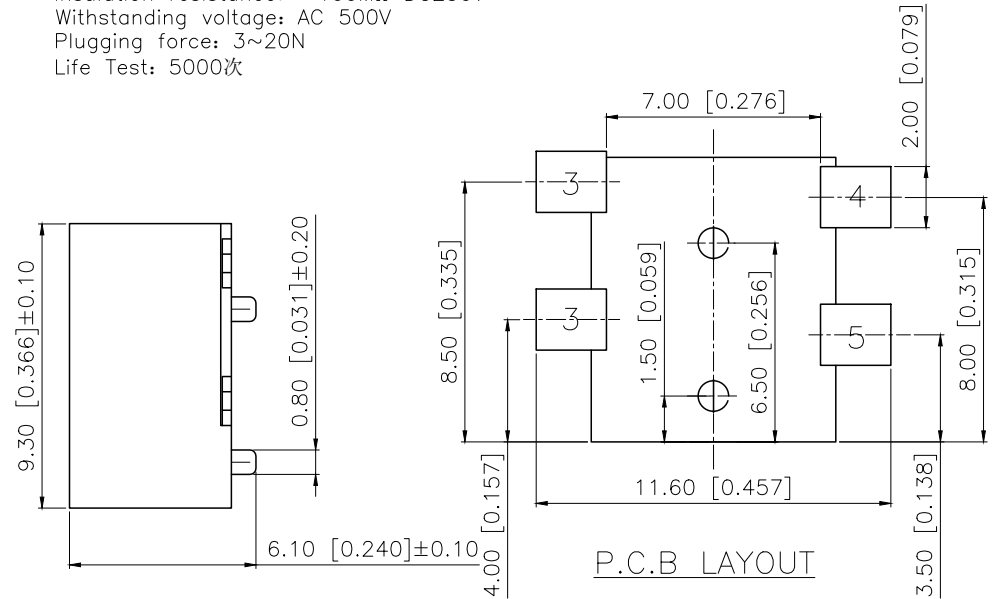




REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.12.5	阿树

SPECIFICATIONS:
Temperature range: -30~+70℃
RATING: DC 30V 0.5A
Contact resistance: ≤30mΩ
Insulation resistance: ≥100MΩ DC250V
Withstanding voltage: AC 500V
Plugging force: 3~20N
Life Test: 5000次



SCHEMATIC	
Model	DC-0330-SMT
Center pin	ø1.00mm
	ø1.30mm
	ø1.65mm

5	Shrapnel	1	H62 Phosphor copper strip	T=0.30	Tin antimony
4	Inserts	1	H62 Brass	T=0.30	Ag-Plating
3	Plain	1	H62 Brass	T=0.30	Ag-Plating
2	Center needle	1	H62 Brass		Ag-Plating
1	Pedestal	1	PPA	BLACK	
NO	NAME	QTY	MATERIAL	SPECIFICATION	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-0330-1.3-SMT
APPROVED		SIZE:	A4	DWG NO.:	