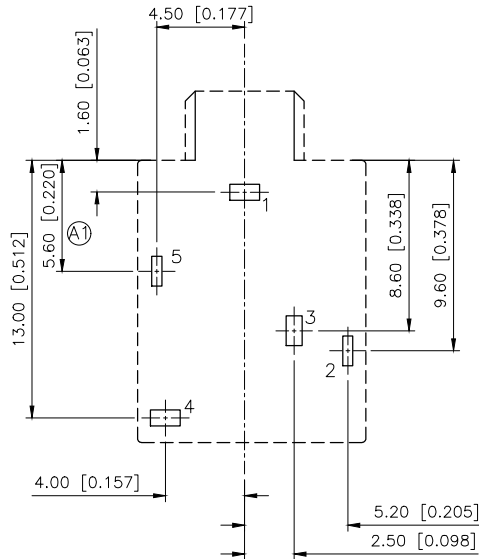
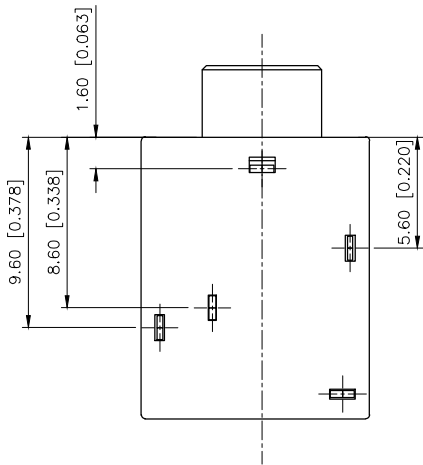
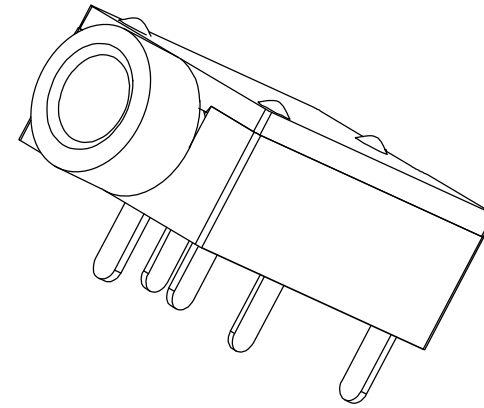
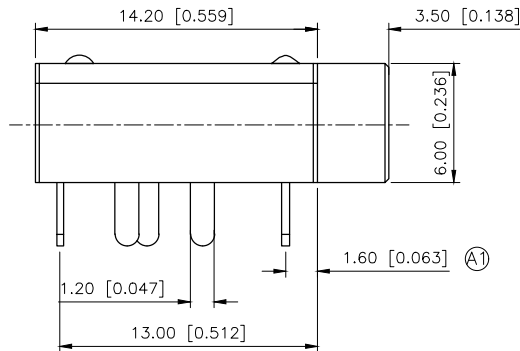
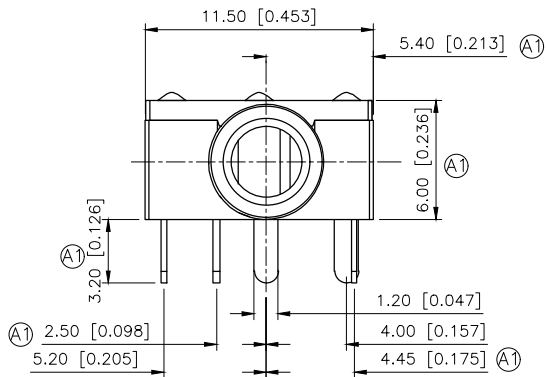


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	(A1)X7	尺寸变更, 图面升级整理图面	2025.05.09	阿树

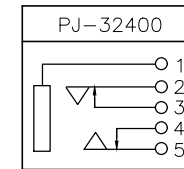


PCB LAYOUT



Specifications (规格):

- Rated electrical load (额定电压): 30V 0.5A
- Contact resistance (接触电阻): $\leq 30\text{m}\Omega$ Max
- Insulation resistance (绝缘电阻): $\geq 100\text{M}\Omega$ Min
- Withstanding voltage (耐压值): $\geq 500\text{V AC/minute}$
- Insertion and extraction force (插拔力): 3~20N
- Mating cycles (使用寿命): 5000 cycles Min



9	Pedestal	1	PBT	Black
8	Cover	1	PC	Transparent
7	2#Reed	1	QSn6.5-0.1 Tin bronze band $\delta=0.25\text{mm}$	D.LIAG
6	4#Fix	1	H62(Y)Brass band $\delta=0.35\text{mm}$	D.LIAG
5	3#Fix	1	H62(Y)Brass band $\delta=0.35\text{mm}$	D.LIAG
4	Compression springs	2	II Carbon spring steel wire $\phi=0.25\text{mm}$	D.Ni
3	5#Reed	1	QSn6.5-0.1 Tin bronze band $\delta=0.25\text{mm}$	D.LIAG
2	1#Fix	1	H62(Y)Brass band $\delta=0.45\text{mm}$	D.LIAG
1	Sleeve	1	H59 Brass rods $\phi=6\text{mm}$	D.Ni
NO	NAME	QTY	MATERIAL	Remark

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	3.50 PHONE JACK
CHECKED		UNIT:	mm/in	PART NO.:	PJ-3240X
APPROVED		SIZE:	A4	DWG NO.:	