

1

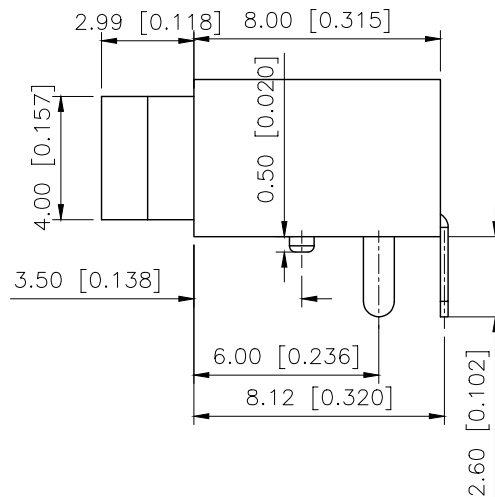
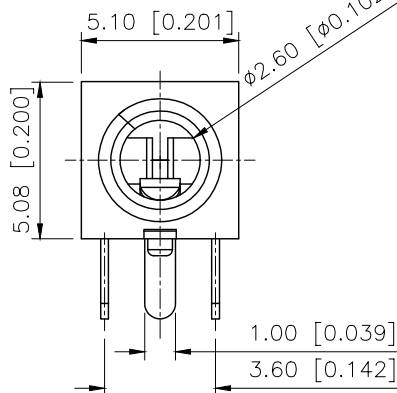
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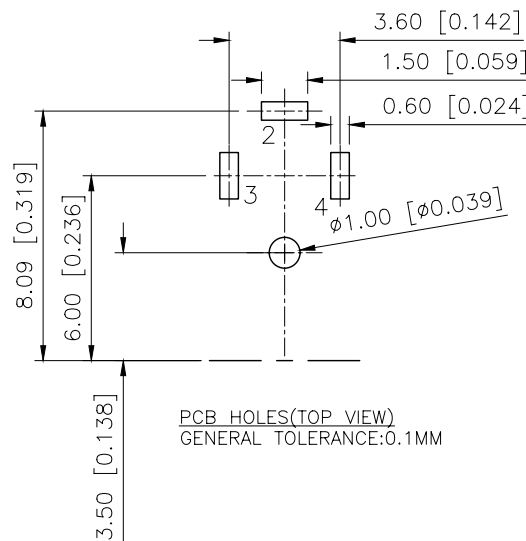
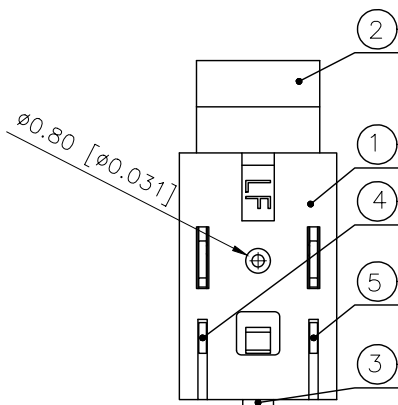
4

REVISIONS

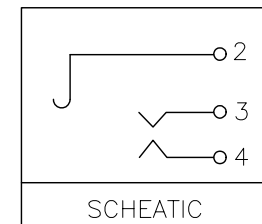
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.25	阿树



NOTES:
1.ELECTRICALCHARACTERS:
1-1.RATING:DC 30V 0.5A:
1-2.CONTATCT RESISTANCE:<30mΩ;
1-3.INSULATION RESISTANCE:>100MΩ DC500V;
1-4.WITHSTANDING VOLTAGE:AC 500V 1min;
1-5.LIFE:5.000CYCLES:
2.MECHANICALCHARACTERISTICS:
2-1.INSERTION&EXTRACTION FORCE:3~30N:
2-2.OPERATINGC TEMPERATURE:-30°C~+70°C:



PCB HOLES(TOP VIEW)
GENERAL TOLERANCE:0.1MM



⑤	Terminal 4	1	Manganese steel(t=0.25)	SnSb PLATED
④	Terminal 3	1	Manganese steel(t=0.25)	SnSb PLATED
③	Terminal 2	1	Manganese steel(t=0.25)	SnSb PLATED
②	Axle sleeve	1	H59	CuSb PLATED
①	Housing	1	PA66	Black
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

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:	2.5 PHONE JACK
CHECKED		UNIT:	mm/in	PART NO.:	PJ-210A
APPROVED		SIZE:	A4	DWG NO.:	PJ-210A

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