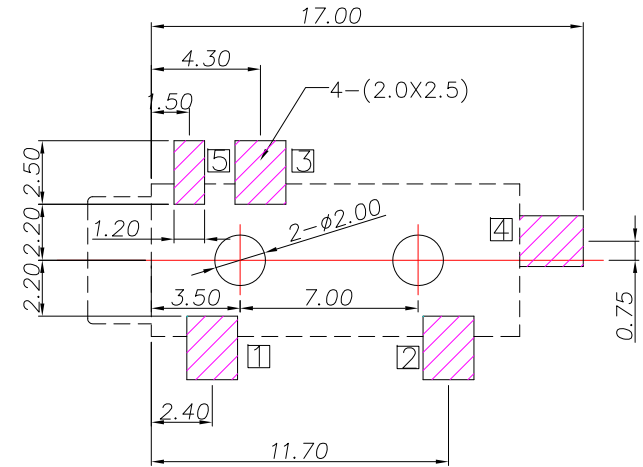
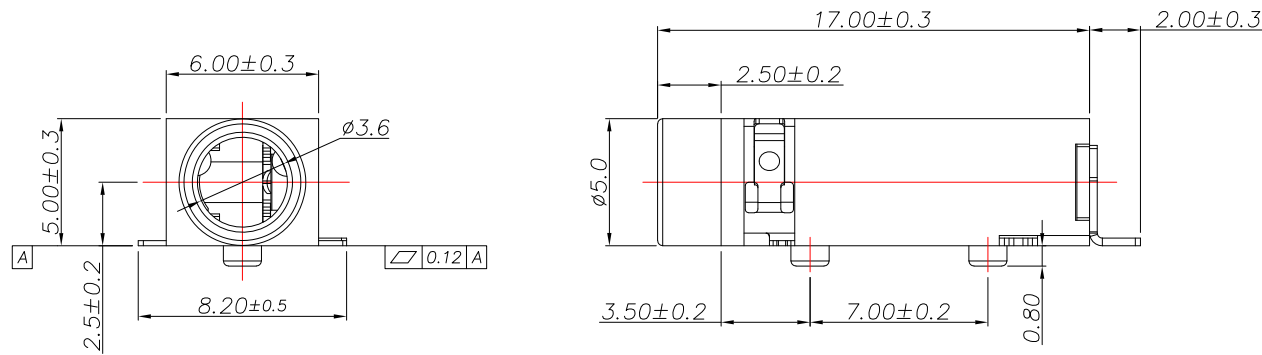
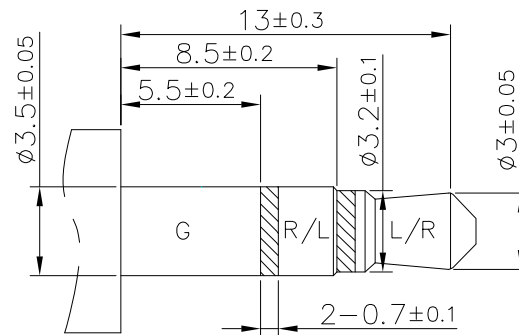
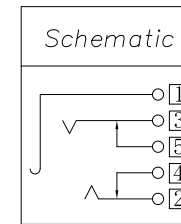




P.C.B LAYOUT
TOP VIEW

SPECIFICATION

1. Rating : DC 30V , 0.5A ;
2. Contact resistance : $\leq 50m\Omega$;
3. Insulation resistance : $\geq 100M\Omega$;
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 3-30N;
6. life test : 5000 cycles °



RECOMMENDED PLUG
ø3.5 3-POLE STANDARD PLUG

⑦ Shunt terminal	⑤	1	Phosphor bronze	Silver (Ag)
⑥ Shunt terminal	④	1	Brass	Silver (Ag)
⑤ Ring spring	③	1	Stainless steel	Silver (Ag)
④ Tip spring	②	1	Phosphor bronze	Silver (Ag)
③ Earth spring	①	1	Stainless steel	Silver (Ag)
② Cover		1	PA9T	BLACK
① Housing		1	PA9T	BLACK
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	05/16/25	FINISH	MODLE	PHONE JACK
CHECKED BY:	DATE	SCALE	DWG NO.	PJ-S32305H-S457
Jacky Chen	05/16/25	1 : 1	PART NO.	PJ-S32305H-S457
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	05/16/25			

ITEM NO.	DESCRIPTION	DRAWN	DATE
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