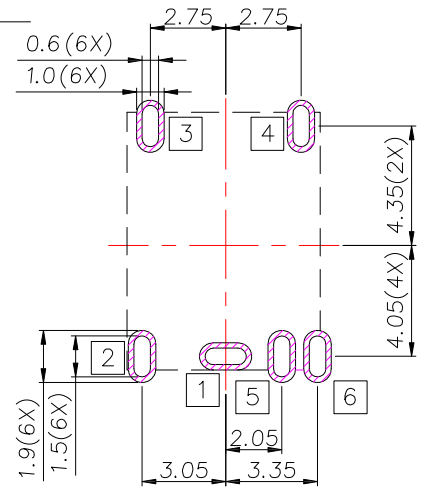
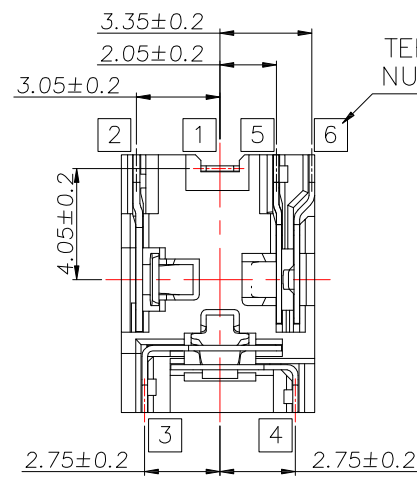
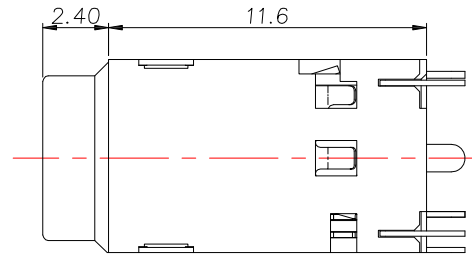
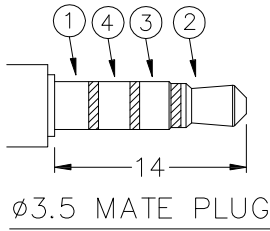
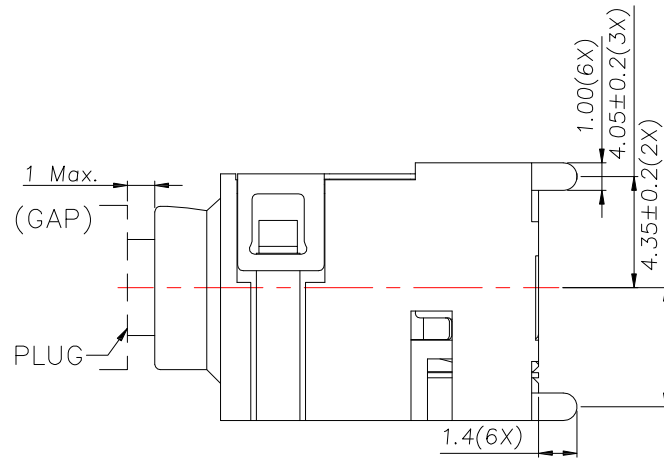
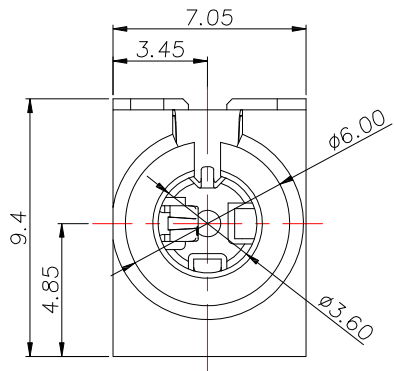
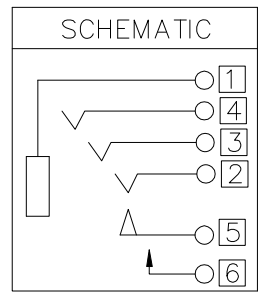




RECOMMENDED P.C.B LAYOUT
TOP VIEW



SPECIFICATION

- 1.Contact resistance : $\leq 50m\Omega$
- 2.Insulation resistance : $\geq 100M\Omega$
- 3.Withstand voltage : 500VAC
- 4.Insertion and extraction force : 3-30N
- 5.life test : 5,000 cycles

⑧	Insulator	1	PA10T	Black
⑦	Make terminal	6	Phosphor coppe,	Gold flash on contact area, gold flash plated on solder tail Area, all over nickel plated
⑥	Transfer Spring	5	Phosphor coppe,	
⑤	Ring spring	4	Phosphor coppe,	
④	Ring spring	3	Phosphor coppe,	
③	Tip spring	2	Phosphor coppe,	
②	Earth spring	1	Phosphor coppe,	Black
①	Housing	1	PA10T	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

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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
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DRAWN BY:	DATE	MATL	TITLE	JACK
Jack Lu	09/21/23	FINISH	MODLE	PHONE JACK
CHECKED BY:	DATE	SCALE	DWG NO.	PJ-D3247F-S458
Jacky Chen	09/21/23	1 : 1	PART NO.	PJ-D3247F-S458
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	09/21/23			