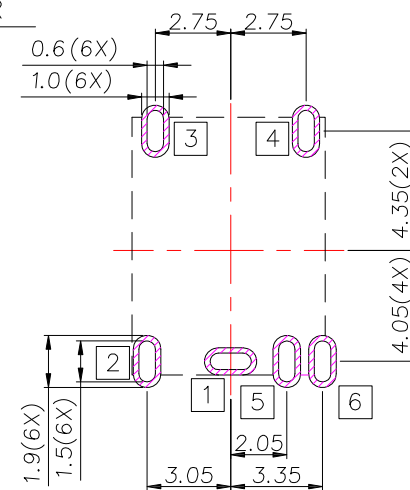
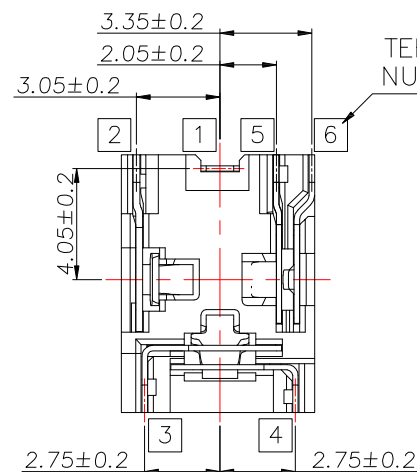
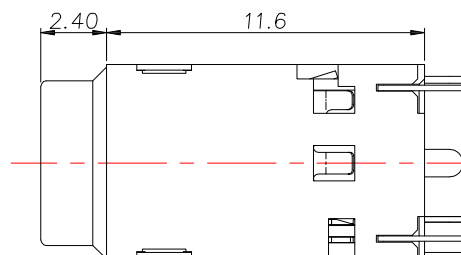
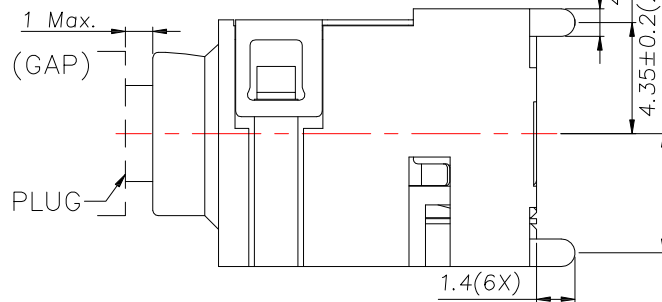
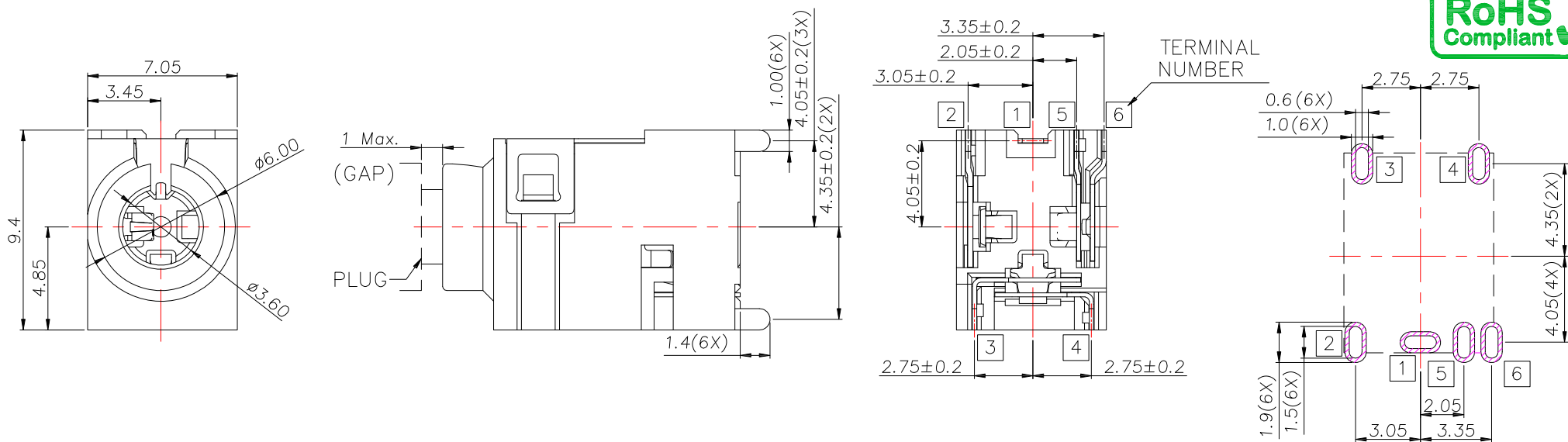
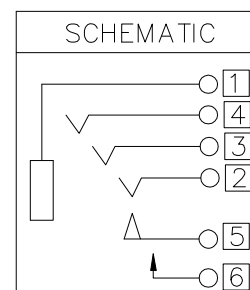




RECOMMENDED P.C.B LAYOUT
TOP VIEW



- 1.Contact resistance : $\leq 50\text{m}\Omega$
2. Insulation resistance : $\geq 100\text{M}\Omega$
3. Withstand voltage : 500VAC
4. Insertion and extraction force : $3\text{-}30\text{N}$
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,	
①	Housing	1	PA10T	Black
NO.	DESCRIPTION	QTY	MATERIAL	REMARK



广东科斯达电子科技有限公司
GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5	± 0.2	3RD. ANGEL'S		UNITS	MM
	Above 5 ~ 15	± 0.3				
	Above 15 ~ 30	± 0.4				
	Above 30 ~ 50	± 0.5				
	Angle	± 0.3°				

DRAWN BY:	DATE			TITLE	JACK	
Jack Lu	09/21/23	MAT'L				
CHECKED BY:	DATE	FINISH		MODLE	PHONE JACK	
Jacky Chen	09/21/23					
APPROVED BY:	DATE	SCALE	1 : 1	DWG NO.	PJ-D3247F-S458	SIZ A4
Tony Kao	09/21/23	SHEET NO.	1 of 1	PART NO.	PJ-D3247F-S458	VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE
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