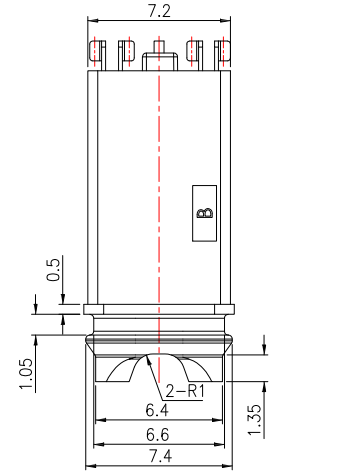
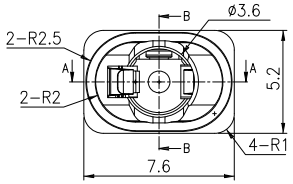
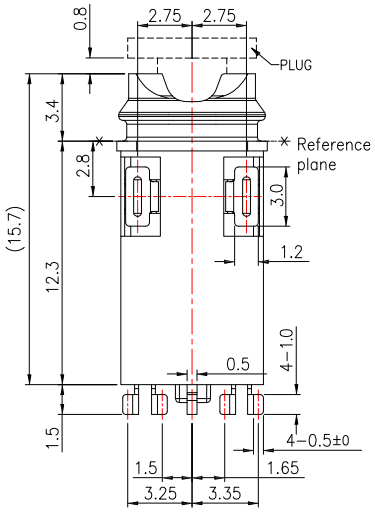
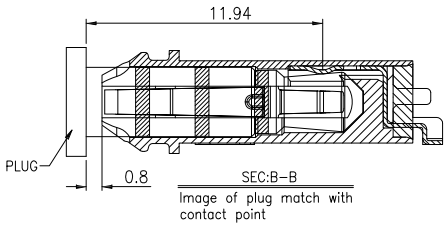
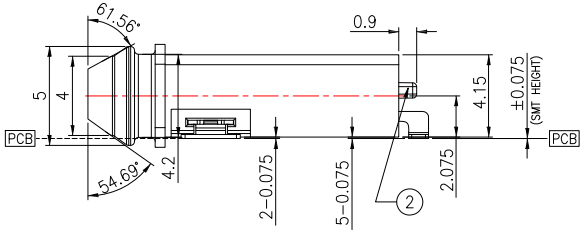
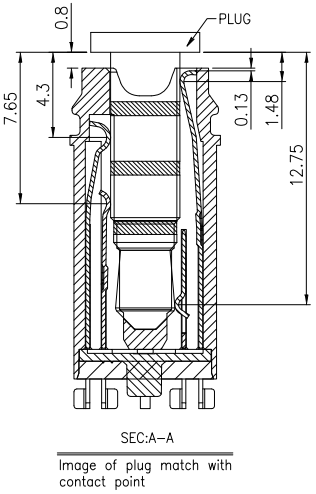


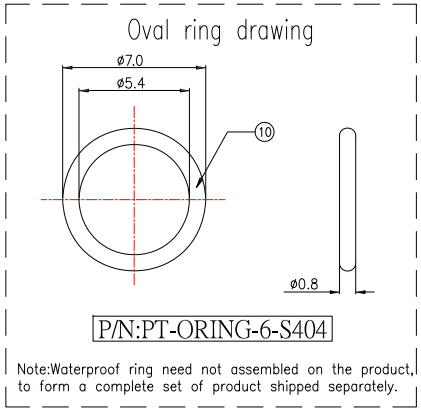


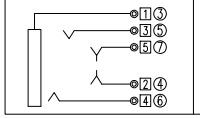
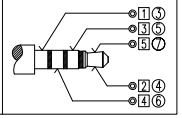




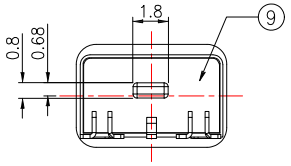


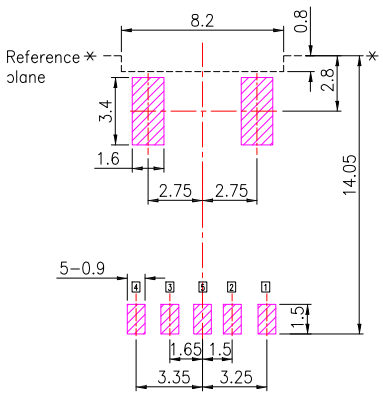




SCHEMATIC	AFTER PLUG IN
	

□ : TERMINAL NO. ○ : ITEM NO.





Recommended PCB Layout
(Top view)

SPECIFICATION

1. Contact resistance : ≤30mΩ
2. Insulation resistance : ≥100MΩ
3. Withstand voltage : 500VAC
5. Insertion and extraction force : 4-20N
6. life test : 5,000 cycles
7. Waterproof Lever: IPx7

ITEM	PART NAME	TERMINAL	QTY	MATERIAL	REMARK
⑩	OVAL RING	----	1	SILICONE	
⑨	BOND	----	1		----
⑧	TERMINAL	----	2	C2680	*Ti PLATED OVER Ni*
⑦	TIP SPRING-2	5	1	Ti-Cu	*Ni PLATED OVER Au*
⑥	RING SPRING-2	4	1	Ti-Cu	*Ni PLATED OVER Au*
⑤	RING SPRING-1	3	1	Ti-Cu	*Ni PLATED OVER Au*
④	TIP SPRING-1	2	1	Ti-Cu	*Ni PLATED OVER Au*
③	EARTH SPRING	1	1	Ti-Cu	*Ni PLATED OVER Au*
②	COVER	----	1	PA9T	
①	HOUSING	----	1	PA9T	

ITEM NO.	DESCRIPTION	DRAWN	DATE

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: Jack Lu	DATE 04/12/19	MAT'L	
CHECKED BY: Jacky Chen	DATE 04/12/19	FINISH	
APPROVED BY: Tony Kao	DATE 04/12/19	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	3.5mm PHONE JACK 防水型		
DWG NO.	PJ-WP35408E-S404	SIZE	A4
PART NO.	PJ-WP35408E-S404	VER	R