



SPECIFICATION

- Contact resistance : $\leq 30m\Omega$
- Insulation resistance : $\geq 100M\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 4-20N
- life test : 5,000 cycles
- 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	



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

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	04/12/19			
CHECKED BY:	DATE	FINISH	MODLE	3.5mm PHONE JACK 防水型
Jacky Chen	04/12/19			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-WP35408E-S404
Tony Kao	04/12/19	1 : 1		
		SHEET NO.	PART NO.	PJ-WP35408E-S404
		1 of 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE