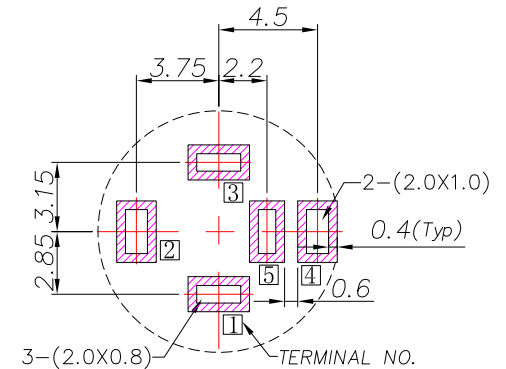
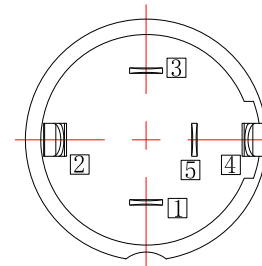
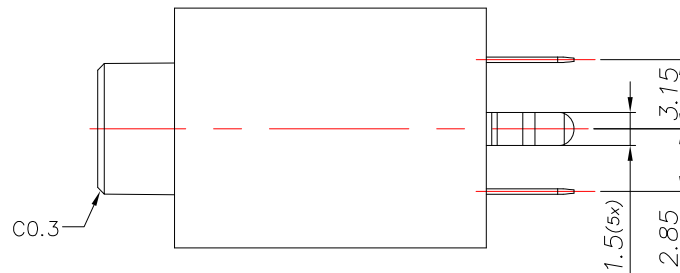
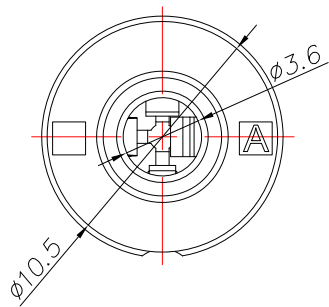
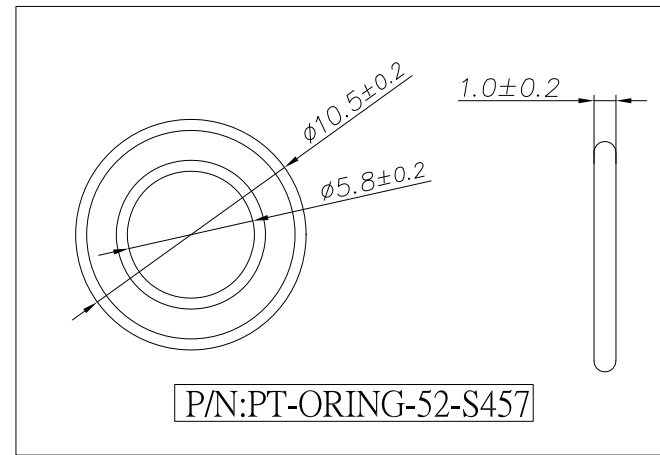
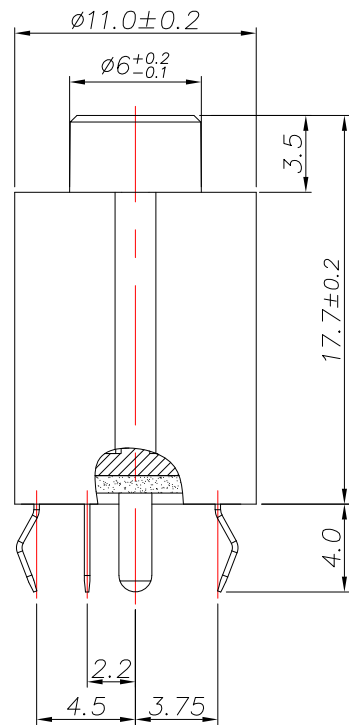
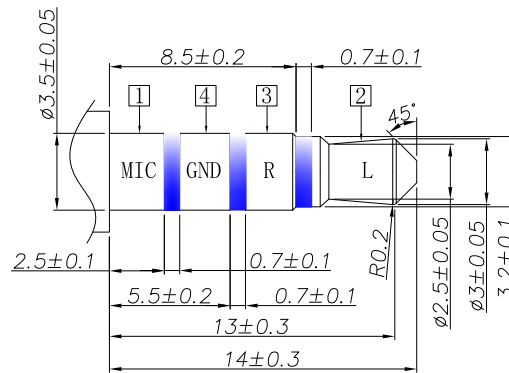




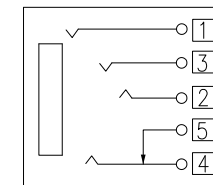
PCB LAYOUT
(BOTTOM VIEW)



P/N:PT-ORING-52-S457



Matching Plug



□ : TERMINAL NO.

SPECIFICATION

- 1.Contact resistance : $\leq 30m\Omega$
- 2.Insulation resistance : $\geq 100M\Omega$
- 3.Withstand voltage : 500VAC
- 4.Insertion and extraction force : 3-30N
- 5.life test : 5,000 cycles
- 6.Waterproof Lever: IPX7

⑧	BOND	1	Epoxy resin(Black)	
⑦	SHUNT TERMINAL ⑤	1	BRASS	Ni undreplating, Sn Plating
⑥	RING SPRING-2 ④	1	PHOSPHOR BRONZE	Ni undreplating, Sn Plating
⑤	RING SPRING-1 ③	1	PHOSPHOR BRONZE	Ni undreplating, Sn Plating
④	TIP SPRING	1	PHOSPHOR BRONZE	Ni undreplating, Sn Plating
③	EARTH SPRING ①	1	PHOSPHOR BRONZE	Ni undreplating, Sn Plating
②	COVER	1	PBT(Black)	
①	HOUSING	1	PBT(Black)	
LTR	PART NAME	QTY	MATERIAL	REMARK

 東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 05/12/25

MAT'L	TITLE	JACK
FINISH	MODLE	3.5mm PHONE JACK 直立式防水型
SCALE	DWG NO.	PJ-WP32390NV-S457
SHEET NO.	PART NO.	PJ-WP32390NV-S457
		SIZE A4
		VER R1