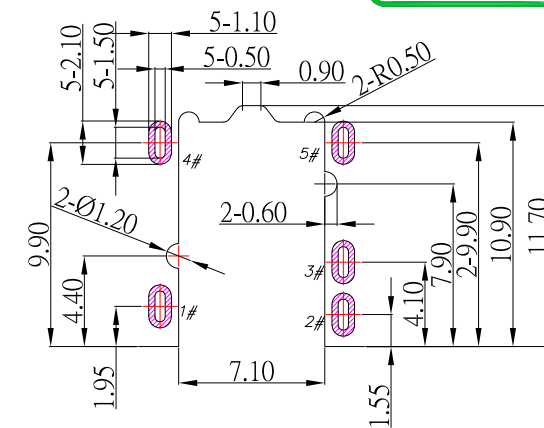
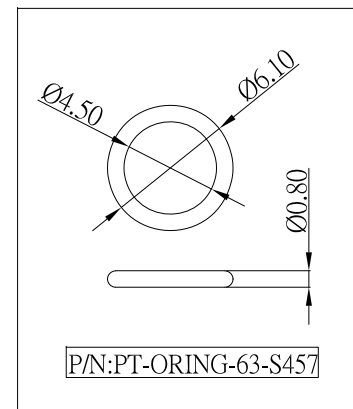
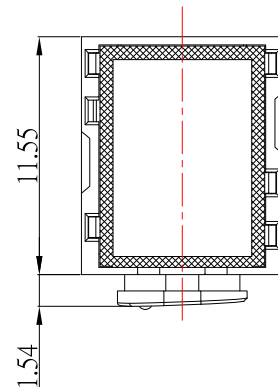
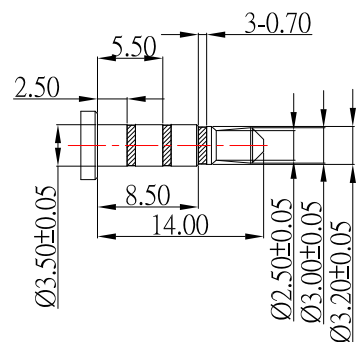
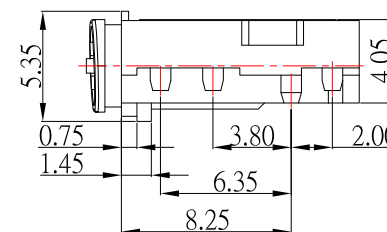
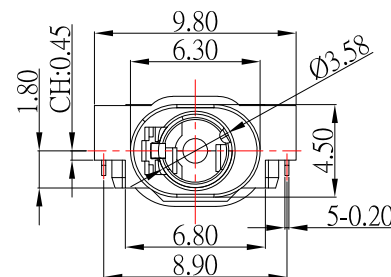
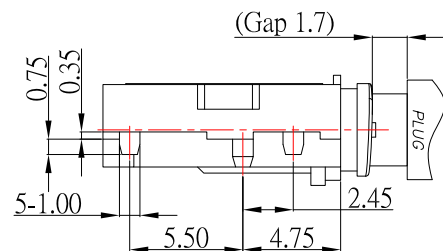


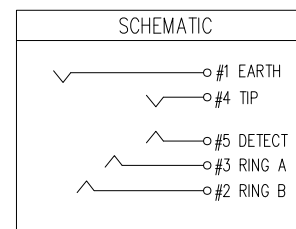
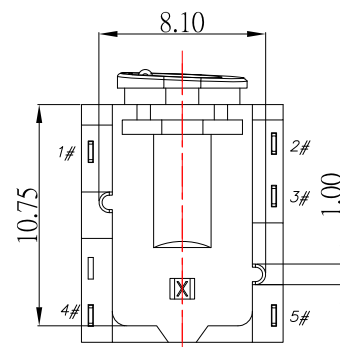
IPX7



PCB LAYOUT
(Top view)



ø3.50mm 4POLE PLUG



SPECIFICATION

- Rating: 12V , 1.0A
- Contact resistance : $\leq 100m\Omega$
- Insulation resistance : $\geq 100M\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-30N
- Life test : 5,000 cycles

⑧	GLUE WATER	1	EPOXY	BLACK
⑦	Cover	1	PPA	BLACK
⑥	Housing	1	PPA	BLACK
⑤	DETECT PIN	1	SUS	GOLD FLASH ON CONTACT; GOLD FLASH ON SOLDER AREA; ALL OVER NI
④	TIP SRPING	1	SUS	
③	RING-A	1	SUS	
②	RING-B	1	SUS	
①	EARTH	1	SUS	
NO.	PART NAME	Q'TY	MATERIAL	DESCRIPTION

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5
Above 5 ~ 15
Above 15 ~ 30
Above 30 ~ 50
Angle

±0.2
±0.3
±0.4
±0.5
±0.3

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 05/22/26
DATE: 05/22/26
DATE: 05/22/26

MAT'L
FINISH
SCALE: 1 : 1
SHEET NO. 1 of 1
TITLE: JACK
MODLE: 3.5mm PHONE JACK 防水型
DWG NO. PJ-WP32390Q-S457
PART NO. PJ-WP32390Q-S457
SIZE: A4
VER: R