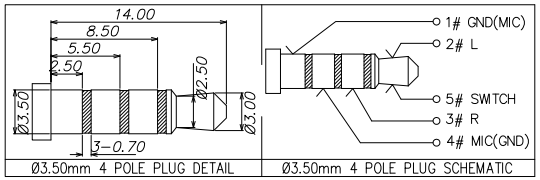
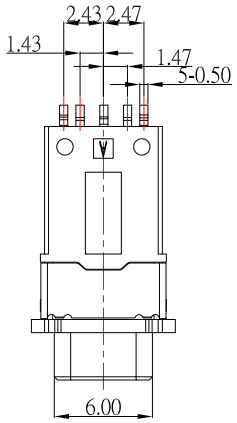
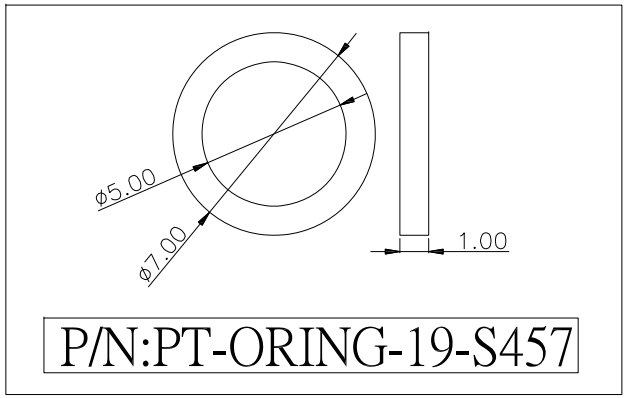
IPX7

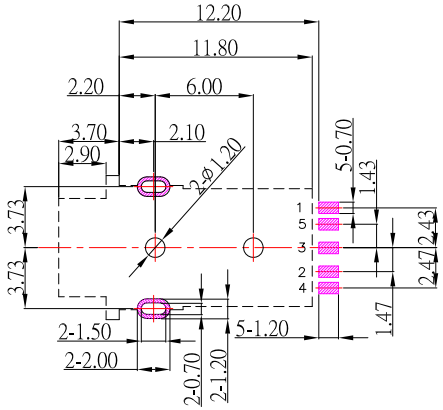
RoHS Compliant



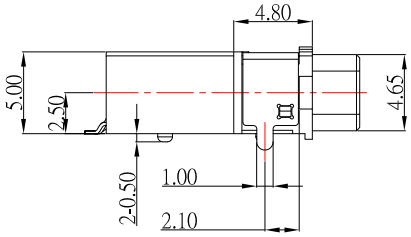
Ø3.50mm 4 POLE PLUG DETAIL　Ø3.50mm 4 POLE PLUG SCHEMATIC

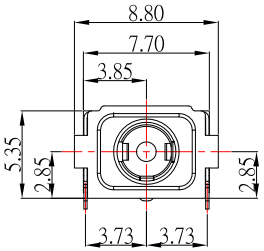


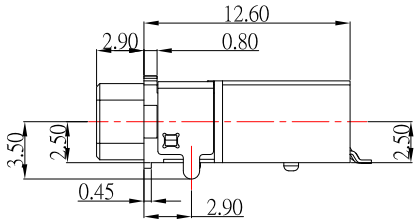


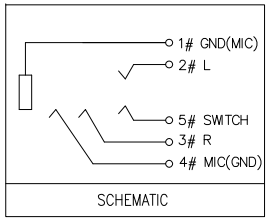


RECOMMENDED P.C.B LAYOUT
TOP VIEW





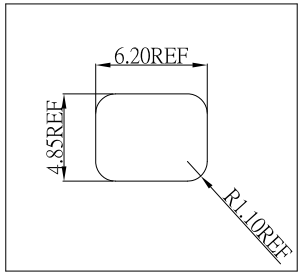


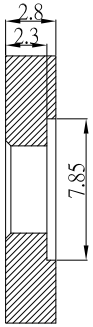


SCHEMATIC

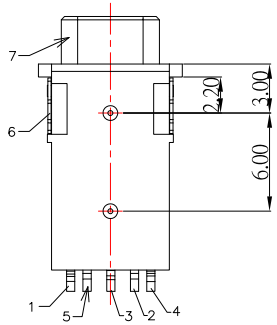
SPECIFICATION

1.Rating ：12V , 0.5A
2.Contact resistance：≤ 50mΩ
3.Insulation resistance：≥100MΩ
4.Withstand voltage：500V AC
5.Insertion and extraction force：3-30N
6.life test：5,000 cycles





面板開孔參考尺寸



ITEM	NAME	Q'TY	DESCRIPTION
⑧	COVER	1	PA10T; BLACK
⑦	HOUSING	1	PA10T; BLACK
⑥	SHELL	1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE TIN PLATING
⑤	TERMINAL 5#	1	PHOSPHOR BRONZE; NICKEL UNDERPLATING OVERALL, GOLD FLASH ON THE WHOLE
④	TERMINAL 4#	1	PHOSPHOR BRONZE; NICKEL UNDERPLATING OVERALL, GOLD FLASH ON THE WHOLE
③	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL UNDERPLATING OVERALL, GOLD FLASH ON THE WHOLE
②	TERMINAL 2#	1	PHOSPHOR BRONZE; NICKEL UNDERPLATING OVERALL, GOLD FLASH ON THE WHOLE
①	TERMINAL 1#	1	PHOSPHOR BRONZE; NICKEL UNDERPLATING OVERALL, GOLD FLASH ON THE WHOLE

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	新增PCB LAYOUT尺寸	Jack	062923
2	更新圖面	Jack	061423
1	更新材質	Jack	053023

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

		DATE
DRAWN BY:	Jack Lu	06/29/23
CHECKED BY:	Jacky Chen	06/29/23
APPROVED BY:	Tony Kao	06/29/23

MAT'L		TITLE	JACK
FINISH		MODLE	3.5mm PHONE JACK 防水型
SCALE	1 : 1	DWG NO.	PJ-WP30015DS-S457
SHEET NO.	1 of 1	PART NO.	PJ-WP30015DS-S457

SIZE A4　VER R3