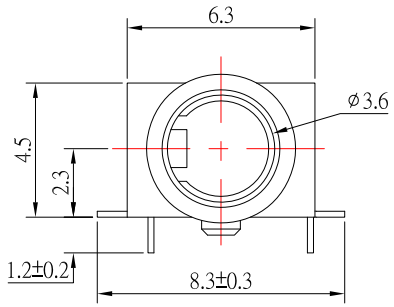
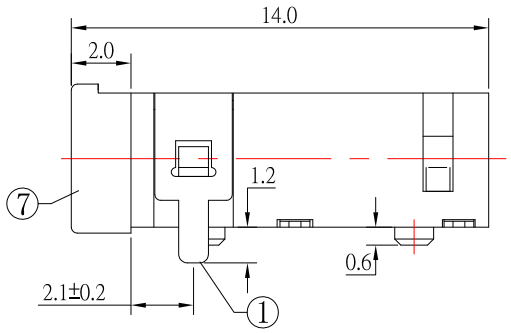
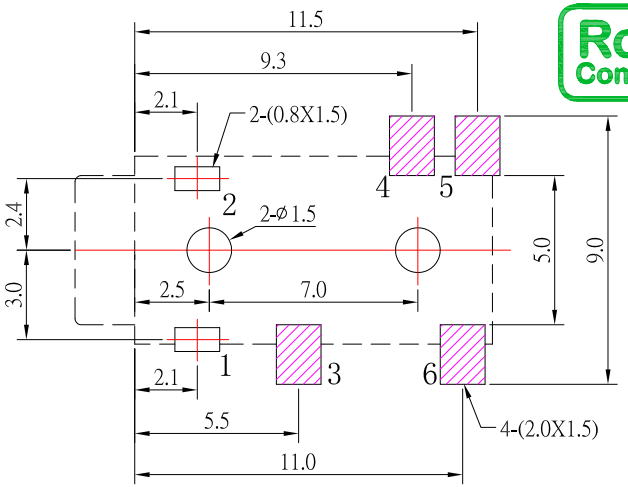
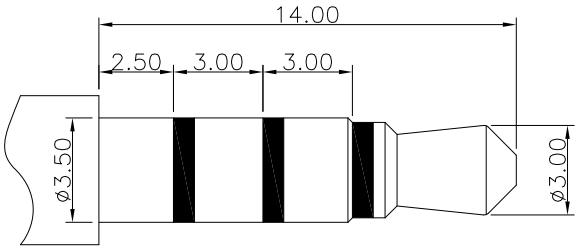


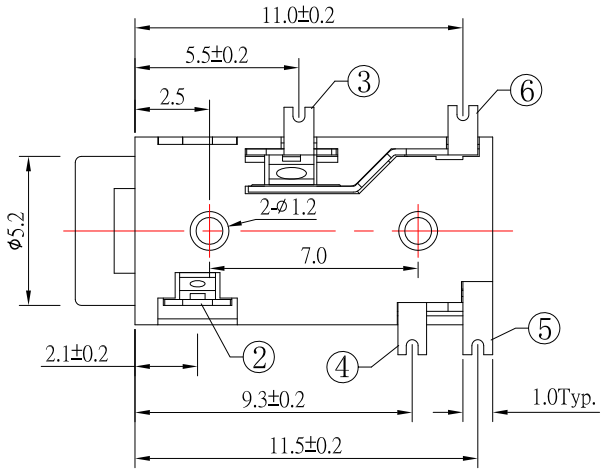




P.C.B LAYOUT
TOP VIEW



ø3.50mm 4 POLE PLUG



SPECIFICATION

1.Rating ：DC 30V 0.5A

2.Contact resistance：≤30mΩ

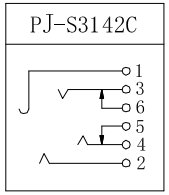
3.Insulation resistance：≥100MΩ

4.Withstand voltage：500VAC

5.Insertion and extraction force：3-20N

6.life test：5,000 cycles

SCHEMATIC



NO.	DESCRIPTION	QTY	MATERIAL	PLATING
⑦	HOUSING	1	PA9T	
⑥	6#CONTACT FOOT	1	BRASS	Ag-Plating
⑤	5#CONTACT FOOT	1	BRASS	Ag-Plating
④	4#CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
③	3#CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
②	2#CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
①	1#CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	新增PCB LAYOUT尺寸	Jack	060520
2	更新尺寸	Jack	070819
1	更新樣式及SCHEMATIC選項	Jack	041819

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 06/05/20	MAT'L		TITLE	JACK		
CHECKED BY: Jacky Chen	DATE 06/05/20	FINISH		MODLE	PHONE JACK		
APPROVED BY: Tony Kao	DATE 06/05/20	SCALE	1 : 1	DWG NO.	PJ-S3142C-S124	SIZE	A4
		SHEET NO.	1 of 1	PART NO.	PJ-S3142C-S124	VER	R3