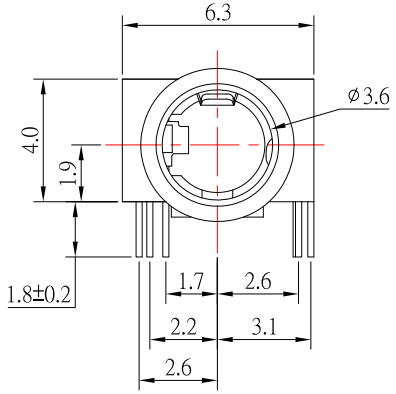
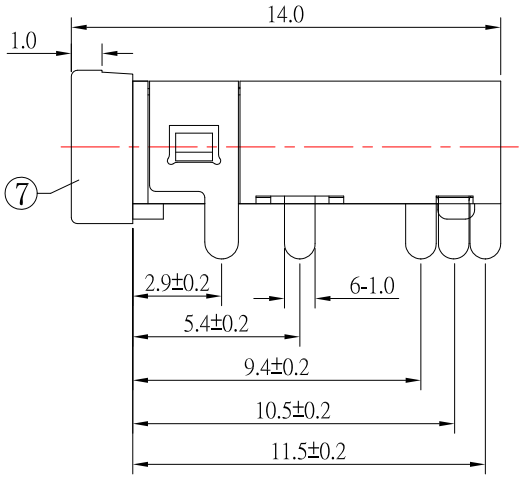
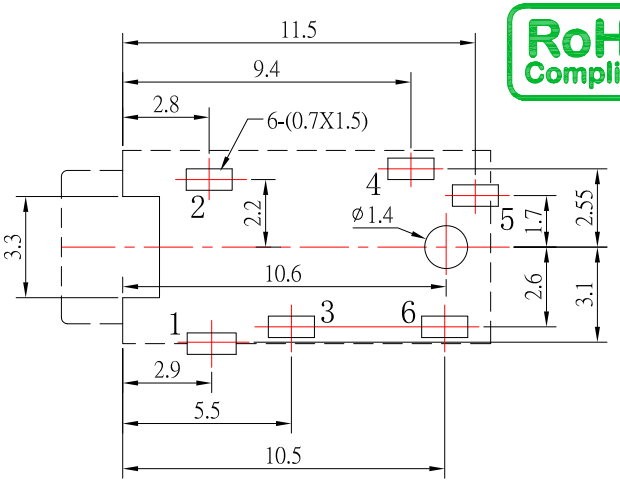
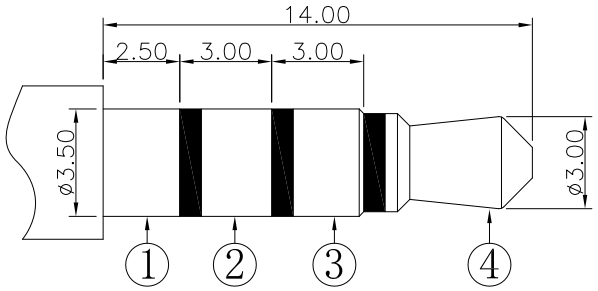


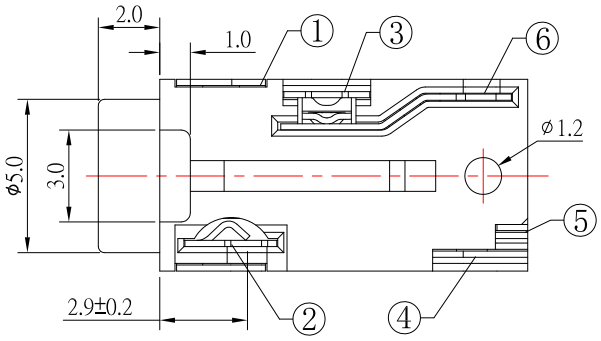


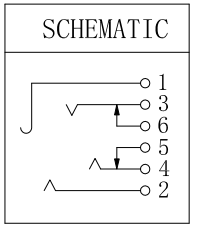


P.C.B LAYOUT
TOP VIEW



ø3.50mm 4 POLE PLUG





SPECIFICATION

1.Rating ：DC 30V, 1.0A；
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。

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
8	更新SCHEMATIC選項	Jack	032222
7	更新尺寸及材質	Jack	061219
6	更新SCHEMATIC選項	Jack	041819
5	更新SCHEMATIC選項	Jack	102517
4	更新外型樣式	Jack	083017
3	更新為A0版	Jack	051717
2	更新SCHEMATIC	Jack	051117
1	更新尺寸	Jack	090816

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 03/22/22	MAT'L	
CHECKED BY: Jacky Chen	DATE 03/22/22	FINISH	
APPROVED BY: Tony Kao	DATE 03/22/22	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK
MODLE	PHONE JACK
DWG NO.	PJ-3956-S124
PART NO.	PJ-3956-S124
SIZE	A4
VER	R8