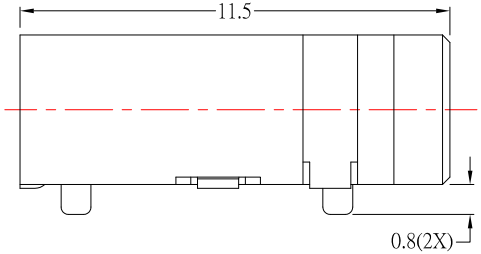
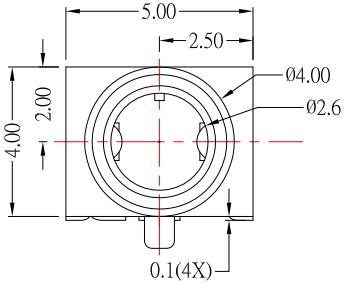
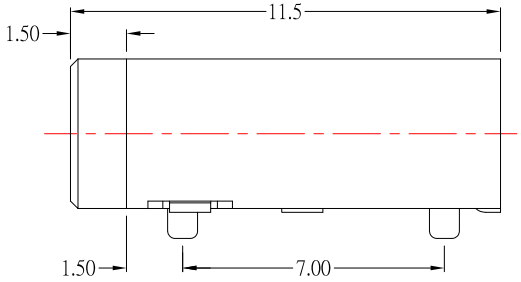
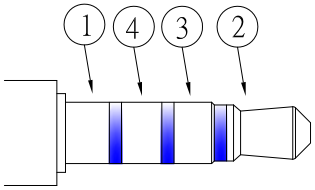
RoHS Compliant

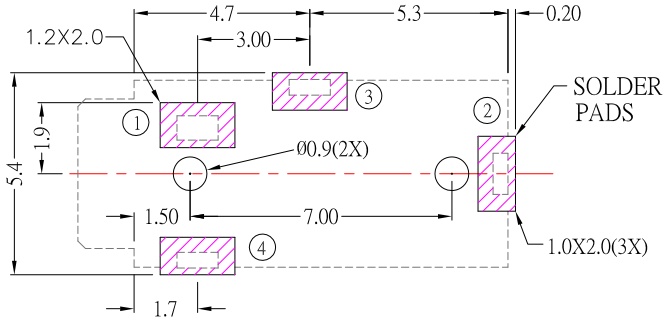




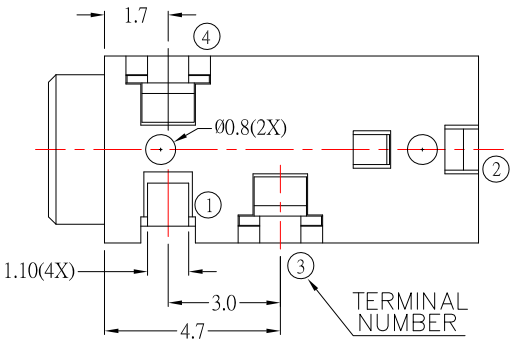


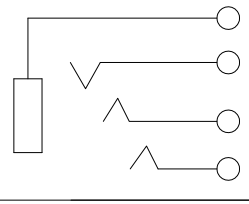
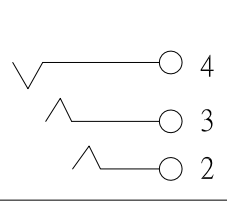


ϕ2.5 MATE PLUG



RECOMMENDED
SOLDER PAD LAYOUT



MODEL NO.	PJ-2784D	PJ-2783D
SCHEMATIC		

SPECIFICATION

1.Rating ：DC 12V 1.0A

2.Contact resistance：≤50mΩ

3.Insulation resistance：≥100MΩ

4.Withstand voltage：500VAC

5.Insertion and extraction force：3-30N

6.life test：5,000 cycles

*MATERIAL

TERMINAL 1 :PHOSPHOR BRONZE
TERMINAL 2 :PHOSPHOR BRONZE
TERMINAL 3 :PHOSPHOR BRONZE
TERMINAL 4 :PHOSPHOR BRONZE
HOUSING :PA6T

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增SPEC	Jack	110415

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 11/04/15	MAT'L	
CHECKED BY: Jacky Chen	DATE 11/04/15	FINISH	
APPROVED BY: Tony Kao	DATE 11/04/15	SCALE	5 : 1
		SHEET NO.	1 of 1

TITLE	JACK		
MODLE	PHONE JACK		
DWG NO.	PJ-278xD	SIZE	A4
PART NO.	PJ-278xD	VER	R1