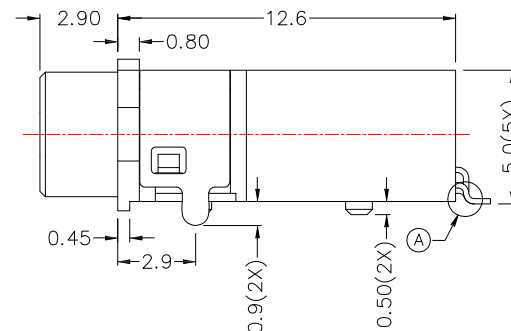
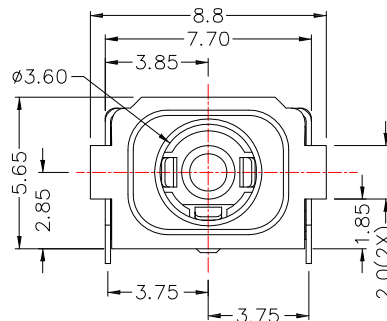
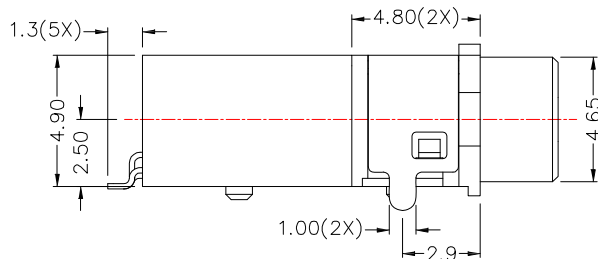


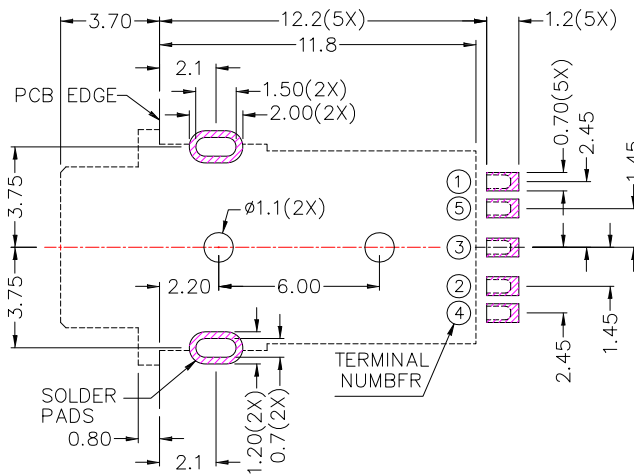
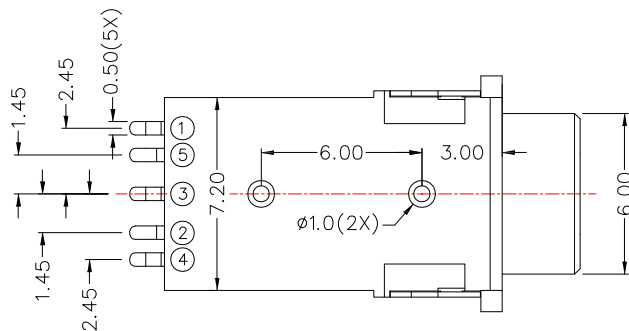
A DETAIL COPLANARITY

SPECIFICATION

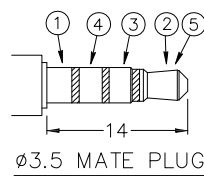
1. Rating : DC 12V 1.0A
2. Contact resistance : $\leq 50m\Omega$
3. Insulation resistance : $\geq 100M\Omega$
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-30N
6. Life test : 5,000 cycles
7. Waterproof Level: IPX7

*MATERIAL

TERMINAL 1 : PHOSPHOR BRONZE
TERMINAL 2 : PHOSPHOR BRONZE
TERMINAL 3 : PHOSPHOR BRONZE
TERMINAL 4 : PHOSPHOR BRONZE
TERMINAL 5 : PHOSPHOR BRONZE
SHIELD : BRASS
HOUSING : PA6T
COVER : PA6T



RECOMMENDED
SOLDER PAD LAYOUT
(TOP VIEW)



MODEL NO.	PJ-WP3001DS
SCHEMATIC	



东莞市高迪电子有限公司
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 01/08/16
DATE: 01/08/16
DATE: 01/08/16

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

SIZE	A4
VER	R1