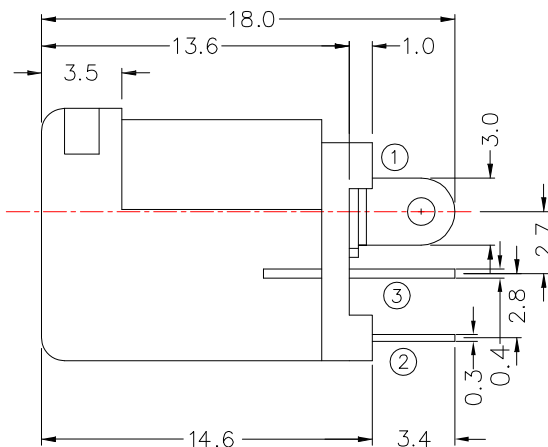
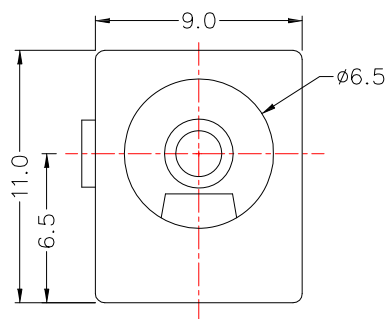
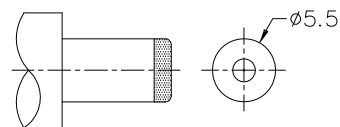
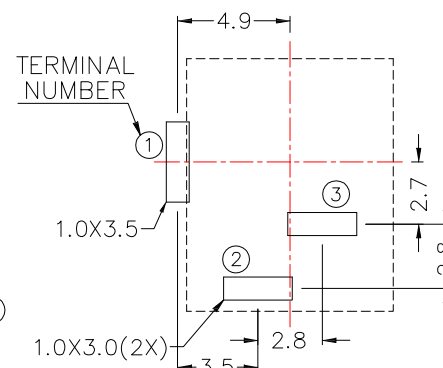
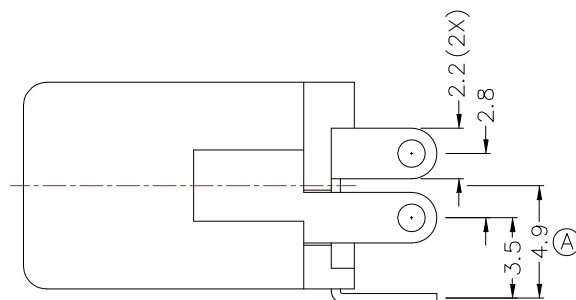


MODEL NO.	DC-010-C3-x
SCHEMATIC	
CENTER PIN	φ2.0mm
	φ2.5mm



DC MATE PLUG



P.C.B LAYOUT MOUNTING PATTERN
(TOP VIEW)

* MATERIAL

CENTRE PIN : COPPER
TERMINAL 1 : BRASS
TERMINAL 2 : PHOSPHOR BRONZE
TERMINAL 3 : BRASS
HOUSING : PBT
COVER : PBT

SPECIFICATION

- Rating : DC 16V 2.5A
- Contact resistance : $\leq 50m\Omega$
- Insulation resistance : $\geq 100M\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-30N
- Life test : 5,000 cycles



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
03/18/15
DATE
03/18/15
DATE
03/18/15

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

JACK
DC JACK FOR PCB TYPE
DC-010-C3-x
DC-010-C3-x

SIZE
A4
VER
A0