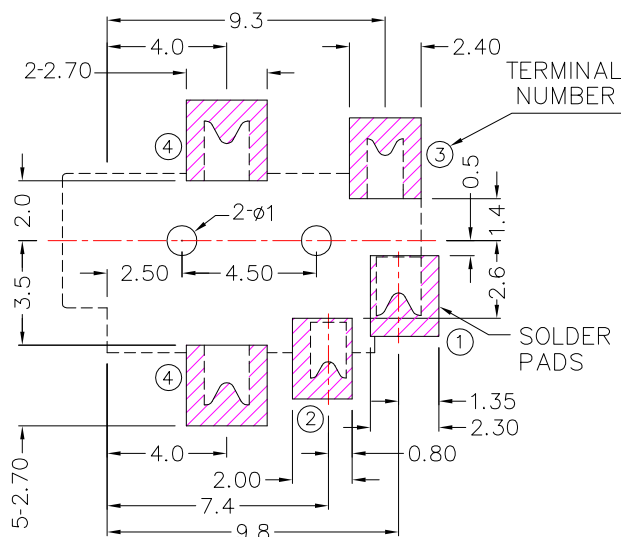
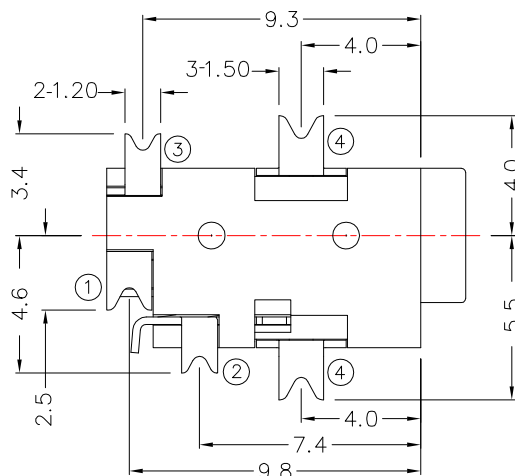
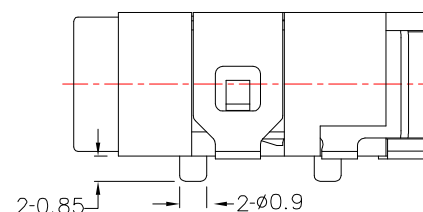
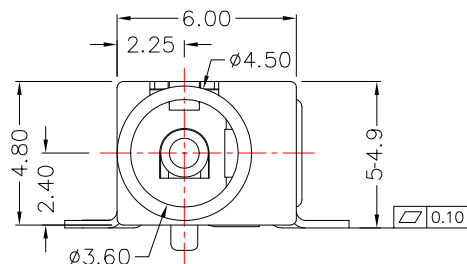
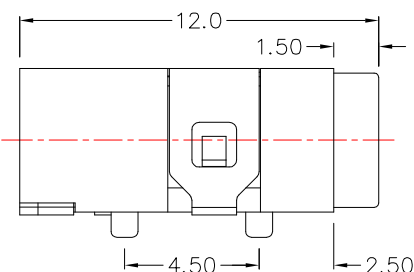
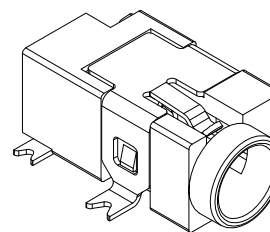


DC MATE PLUG

RECOMMENDED
SOLDER PAD LAYOUT
(TOP VIEW)

MODEL NO.	DC-053D
SCHEMATIC	
CENTER PIN	1mm

* MATERIAL

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

SPECIFICATION

- Rating : DC 16V 2.0A
- 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
08/07/14
DATE
08/07/14
DATE
08/07/14

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

JACK
DC JACK
DC-053D
DC-053D

SIZE
A4
VER
R1