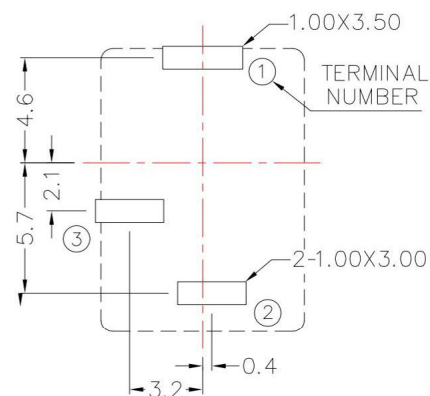
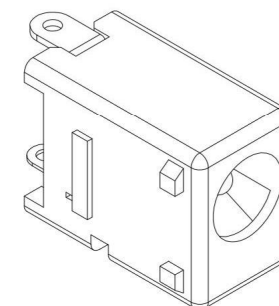
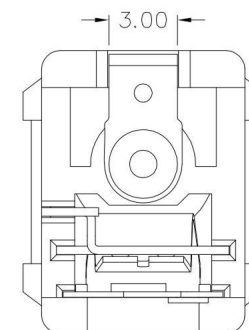
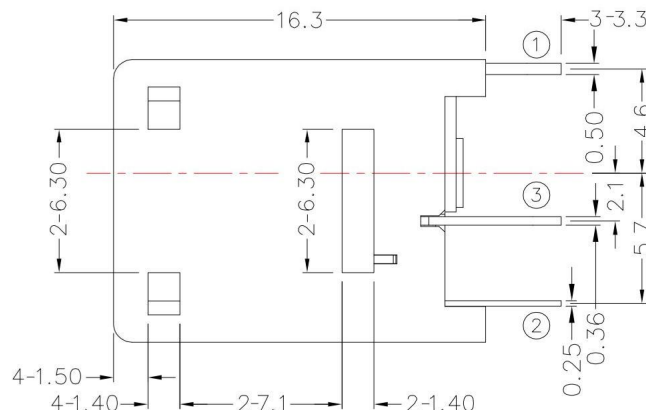
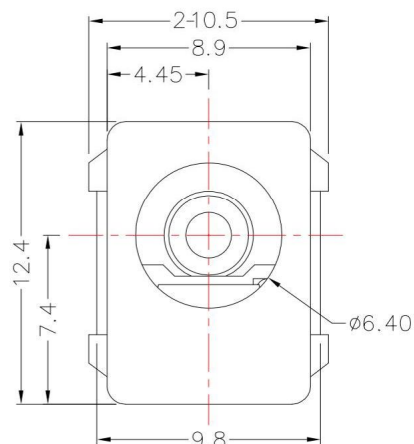
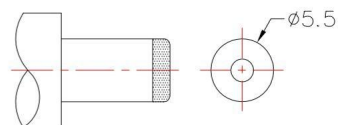
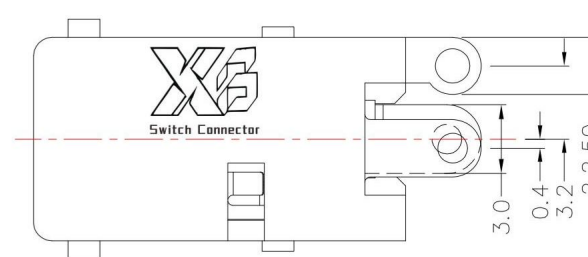




PCB LAYOUT
(BOTTOM VIEW)



DC MATE PLUG

*MATERIAL

CENTRE PIN : COPPER(Ni Plated)
TERMINAL 1 : BRASS(Matte Tin Plated)
TERMINAL 2 : PHOSPHOR BRONZE(Matte Tin Plated)
TERMINAL 3 : BRASS(Matte Tin Plated)
HOUSING : PA66

SPECIFICATIONS

- 1.Rating : DC 16V 2.5A
- 2.Contact resistance : $\leq 50\text{m}\Omega$
- 3.Insulation resistance : $\geq 100\text{M}\Omega$
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 3-30N
- 6.life test : 5,000 cycles



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS 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 $\pm 0.3^\circ$

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:

Jack Lu

DATE

06/08/15

CHECKED BY:

Jacky Chen

DATE

06/08/15

APPROVED BY:

Tony Kao

DATE

06/08/15

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

JACK

DC JACK 直立式 本體 : PA66 端子:霧錫

DC-077-x-A-TN

DC-077-x-A-TN

SIZE

A4

VER

R

ITEM NO. DESCRIPTION DRAWN DATE