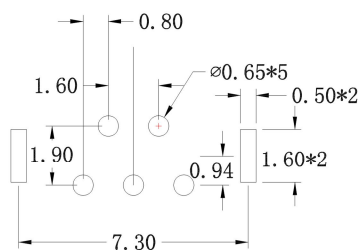
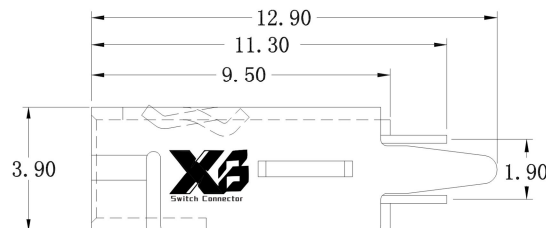
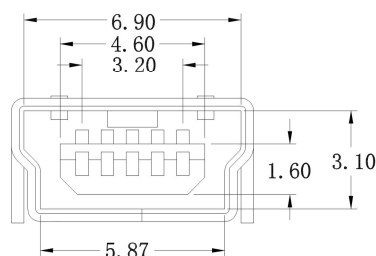
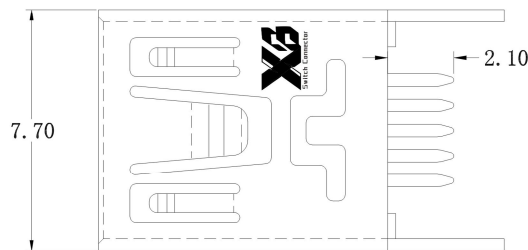




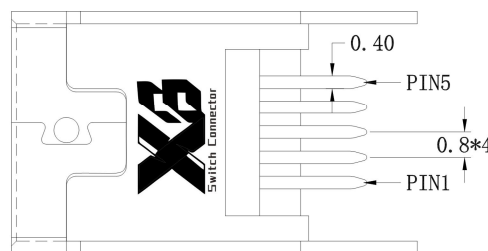
# MUSB-5B-VD-x-S175

鍍層厚度 :

|             |
|-------------|
| Blank : 1u" |
| 2 : 15u"    |
| 3 : 30u"    |



P.C.B LAYOUT MOUNTING PATTERN



## SPECIFICATIONS

### Electrical :

- 1.Current Rating : 1.0A / contact terminal
- 2.Voltage Rating : 30V DC
- 3.Contact Resistance : 50 mΩ Max
- 4.Dielectric Withstanding Voltage :  
300 V AC AT Sec Level
- 5.Insulation Resistance : 100 MΩ Min

### Mechanical :

- 1.Connector Mate and Unmate Force  
Mate force : 3.0 kgf (Max)  
Unmate force : 0.7 kgf (Min)
- 2.Terminal Retention : 0.5 kgf (Min)

### Material :

- 1.Housing :  
High Temperature Thermal Plastics,  
UL 94V-0 , LCP , Black
  - 2.Contact : PHOSPHOR BRONZE / BRASS
  - 3.Shell : BRASS
- Finish :**
- 1.Contact : Plated Gold in Mating Area ;  
Gold Plated on Solder Balls ;  
Nickel under plated overall
  - 2.Shell : Nickel under Plated surface layer



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 ±0.3°

3RD.  
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu  
CHECKED BY: Jacky Chen  
APPROVED BY: Tony Kao  
DATE: 11/04/13  
DATE: 11/04/13  
DATE: 11/04/13

| MAT'L     | TITLE    | CONNECTOR                  |
|-----------|----------|----------------------------|
| FINISH    | MODLE    | MINI USB 5B/F 180度 DIP 直插脚 |
| SCALE     | DWG NO.  | MUSB-5B-VD-x-S175          |
| SHEET NO. | PART NO. | MUSB-5B-VD-x-S175          |

SIZE  
A4  
VER  
R