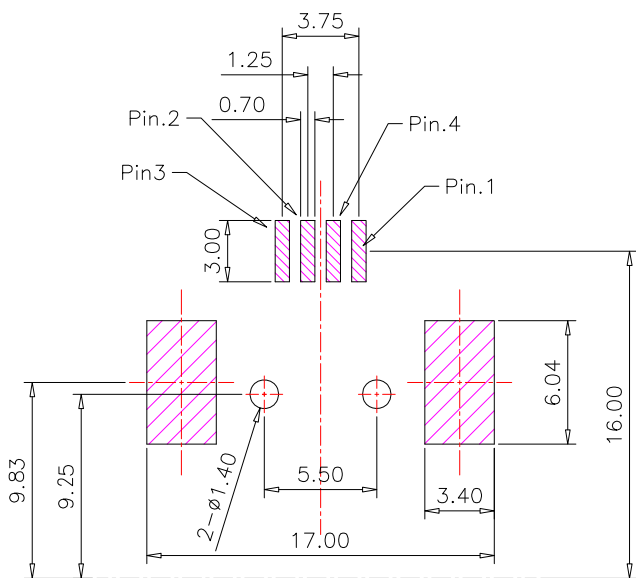
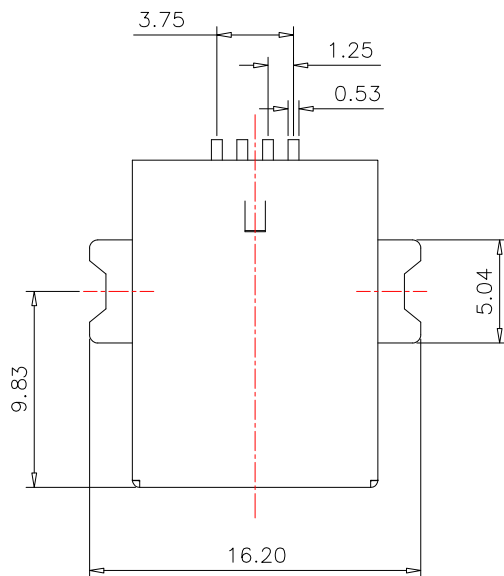




P.C.B LAYOUT MOUNTING PATTERN



SPECIFICATIONS

1.MATERIAL:

- a.INSULATOR: PA9T; Color: BLACK
- b.CONTACT: PHOSPHOR BRONZE
- c.BRASS/SHEEL: BRASS

2.PLATING :

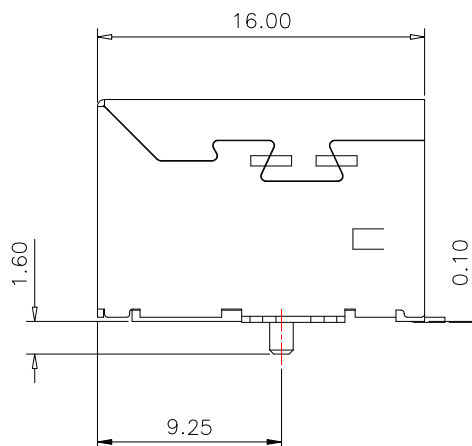
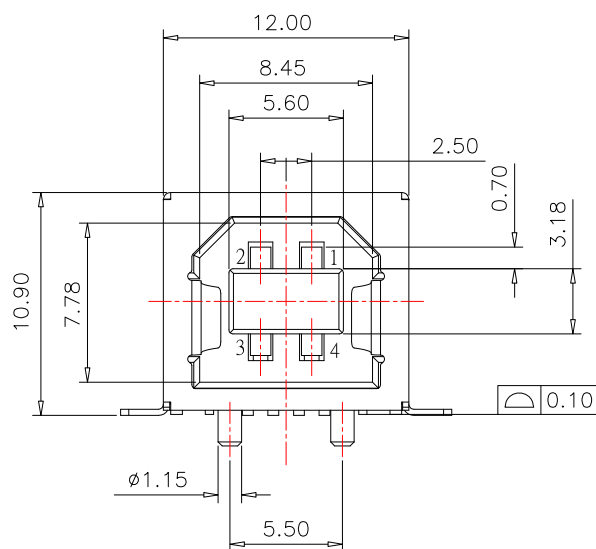
- a.CONTACT:
 - Au PLATING ON THE CONTACT AREA: GOLD FLASH
 - TIN PLATING ON THE SOLDER AREA;
 - NICKEL UNDERPLATING OVERALL;
- b.BRASS/SHELL:NICKEL PLATING OVERALL;

3.ELECTRICAL:

- a.DIELECTRIC WITHSTANDING VOLTAGE: AC 500V
- b.CONTACT RESISTANCE: 30mΩ Max.
- c.INSULATION RESISTANCE: DC 250V / 1,000MΩ MIN;
- d.CONTACT CURRENT RATING: 1Amp. 30V AC;
- e.OPERATING TEMPERATURE: -55°C~ 85°C

4.MECHANICAL:

- a.INSERTION FORCE: 3.57Kg MAX;
- b.WITHDRAWAL FORCE: 1.02Kg MIN;



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: Frank Wu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 02/06/12
DATE: 02/06/12
DATE: 02/06/12

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	USB BF SMD TYPE
SCALE	1 : 1	DWG NO.	SUB-110S-B-S165
SHEET NO.	1 of 1	PART NO.	SUB-110S-B-S165

SIZE	A4
VER	B

ITEM NO.	DESCRIPTION	DRAWN	DATE
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