

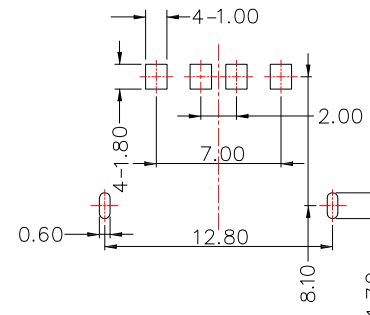
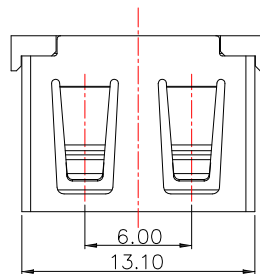


SUA-110M17-x-S235

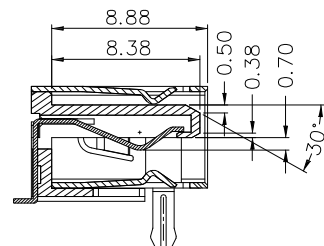
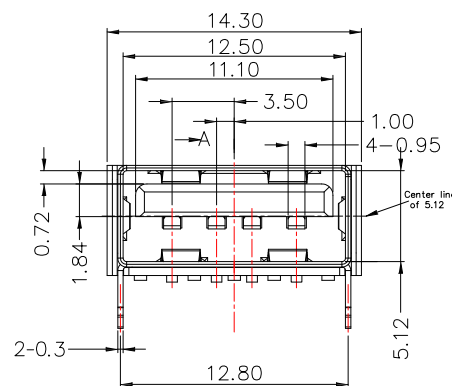
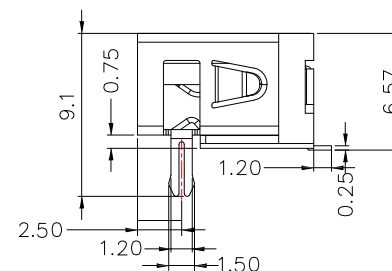
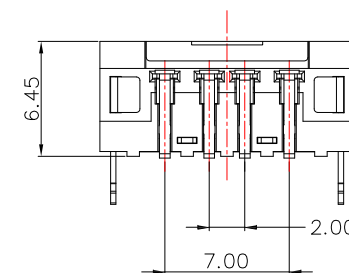
COLOR :

Black: B

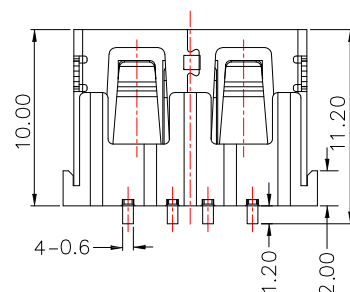
White : W



FRONT EDGE OF CONNECTOR
PCB LAYOUT



SECTION A-A



SPECIFICATIONS

Electrical:

- 1.Contact Resistance: 30 mΩ Max
- 2.Dielectric Withstanding Voltage: 500 V AC FOR 1 MIN
- 3.Insulation Resistance: 1,000 MΩ Min
- 4.Operating Temperature: -55°C ~ 85°C

Mechanical:

- 1.Insertion force: 35N(3.57 kgf) Max
- 2.Extraction force: 10~35N(1.02~3.57 kgf) Min

Material:

- 1.Housing: LCP , UL 94V-0
- 2.Contact: Brass
- 3.Shell: Brass

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer



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: 10/13/15
DATE: 10/13/15
DATE: 10/13/15

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
USB A/F 短體(10.0) 前插, SMT 平口
H:6.5mm
SUA-110M17-x-S235
SUA-110M17-x-S235

SIZE
A4
VER
A3

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	新增材質表	Jack	101315
4	更新MODLE:H:6.6改6.5mm	Jack	041414
3	新增本體到膠芯高度	Jack	012714
2	新增及更新尺寸	Jack	122613
1	新增及更新尺寸	Jack	122513