



SUA-110V14x-x-S316

SHELL : _____

COLOR : _____

Blank : BRASS

Black: B

I : SPCC

White : W

P.C.B LAYOUT MOUNTING PATTERN

SPECIFICATIONS

Electrical:

- 1.Contact Resistance: 30 mΩ Max
- 2.Dielectric Withstanding Voltage: 500 V AC
- 3.Insulation Resistance: 1,000 MΩ Min

Mechanical:

- 1.Connector Mate and Unmate Force

1.1 Mate force: 25N (Max)

1.2 Unmate force: 12N(Min)

Material:

- 1.Housing: PBT
- 2.Contact: Phosphor Bronze
- 3.Shell: Brass / Spcc

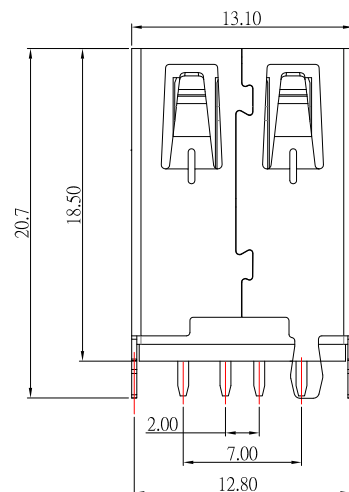
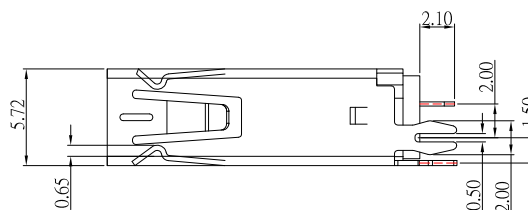
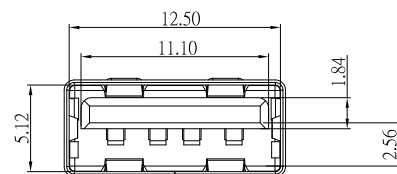
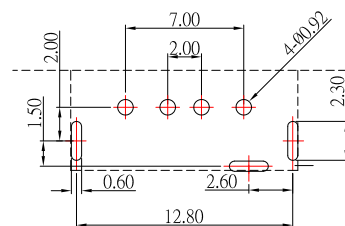
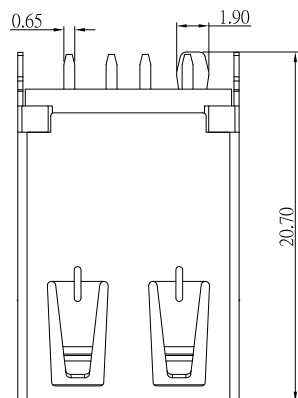
Finish:

- 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
DATE: 12/09/16

CHECKED BY: Jacky Chen
DATE: 12/09/16

APPROVED BY: Tony Kao
DATE: 12/09/16

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	USB AF VERTICAL DIP H:18.5MM
SCALE	1 : 1	DWG NO.	SUA-110V14x-x-S316
SHEET NO.	1 of 1	PART NO.	SUA-110V14x-x-S316

ITEM NO.	DESCRIPTION	DRAWN	DATE
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