



SUA-110V7-x-S183

COLOR :

Black: B

White : W

PCB LAYOUT MOUNTING PATTERN

SPECIFICATIONS

Electrical:

1.Dielectric Withstanding Voltage: AC 500 V / 1MIN

2.Insulation Resistance: 1,000 M Ω Min

3.Contact Resistance: 30 m Ω Max

Mechanical:

1.Connector Mate and Unmate Force

1.1 Mate force: 3.57 kgf (Max)

1.2 Unmate force: 1.02 kgf (Min)

Material:

1.Housing: PBT,UL94V-0

2.Contact: Phosphor Bronze

3.Shell: Phosphor Bronze

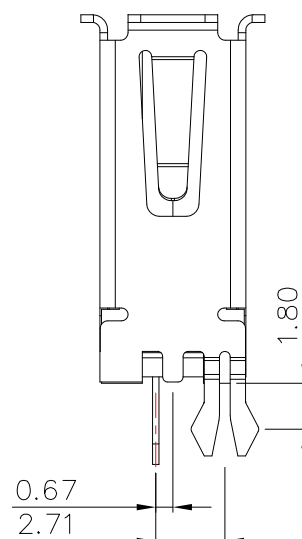
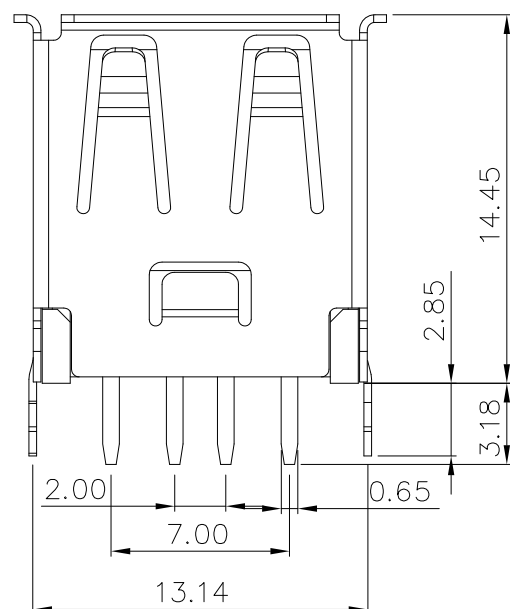
Finish:

1.Contact: Plated Gold in Mating Area ;

Tin Plated on Solder Balls

Nickel under plated overall

2.Shell: Nickel under Plated surface layer



CONTACT

建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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: 07/17/15

CHECKED BY: Jacky Chen
DATE: 07/17/15

APPROVED BY: Tony Kao
DATE: 07/17/15

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	USB A/F 直立式魚叉腳 L:14.45mm
SCALE	1 : 1	DWG NO.	SUA-110V7-x-S183
SHEET NO.	1 of 1	PART NO.	SUA-110V7-x-S183

ITEM NO.	DESCRIPTION	DRAWN	DATE