



SUA-110H3-x-S221

COLOR :

- Black: B
- White : W

SPECIFICATIONS

Electrical:

- 1.Contact Resistance: 30 milliohms Max
- 2.Dielectric Withstanding Voltage:
500 V AC AT Sec Level
- 3.Insulation Resistance: 1,000 MEGA ohms Min

Mechanical:

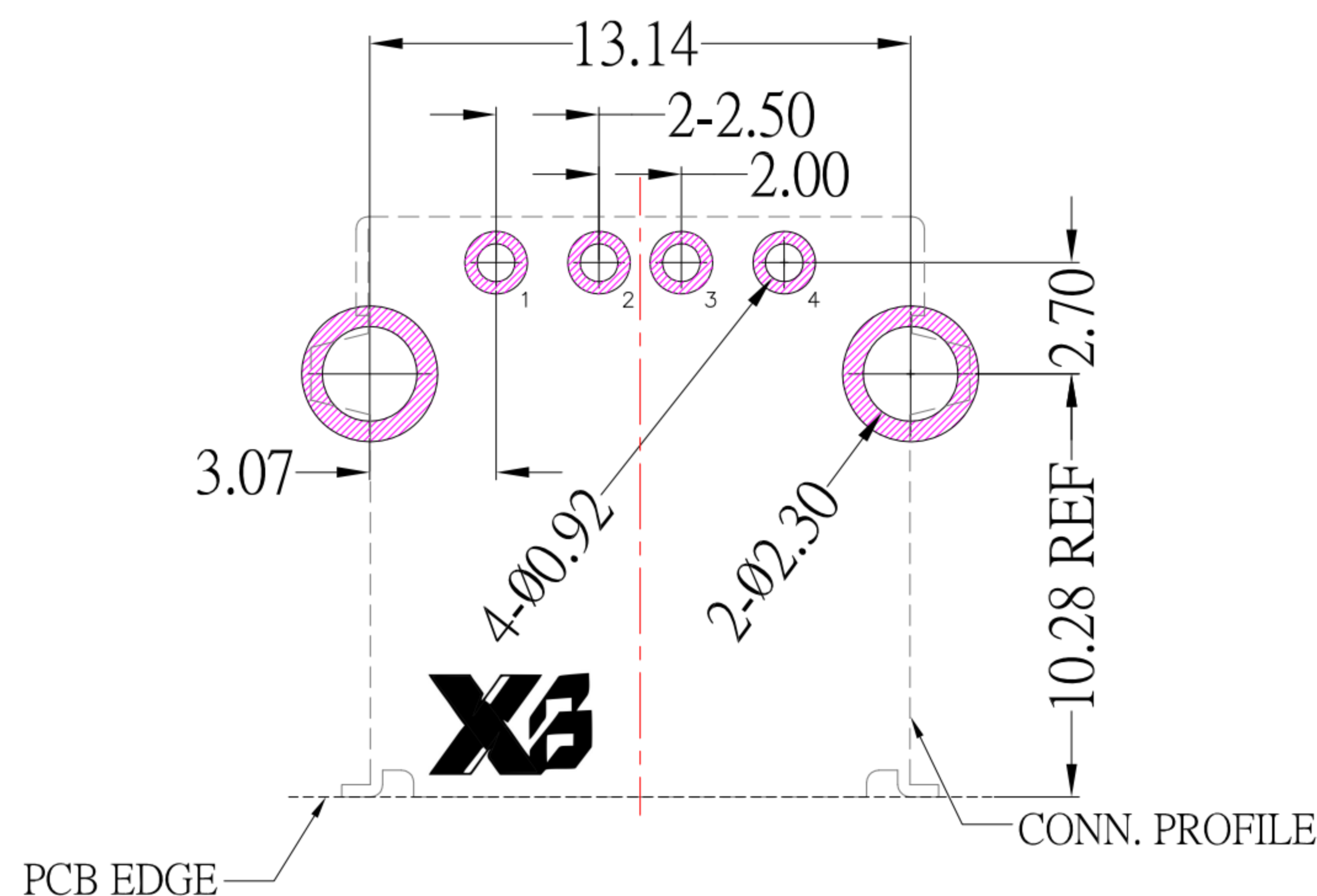
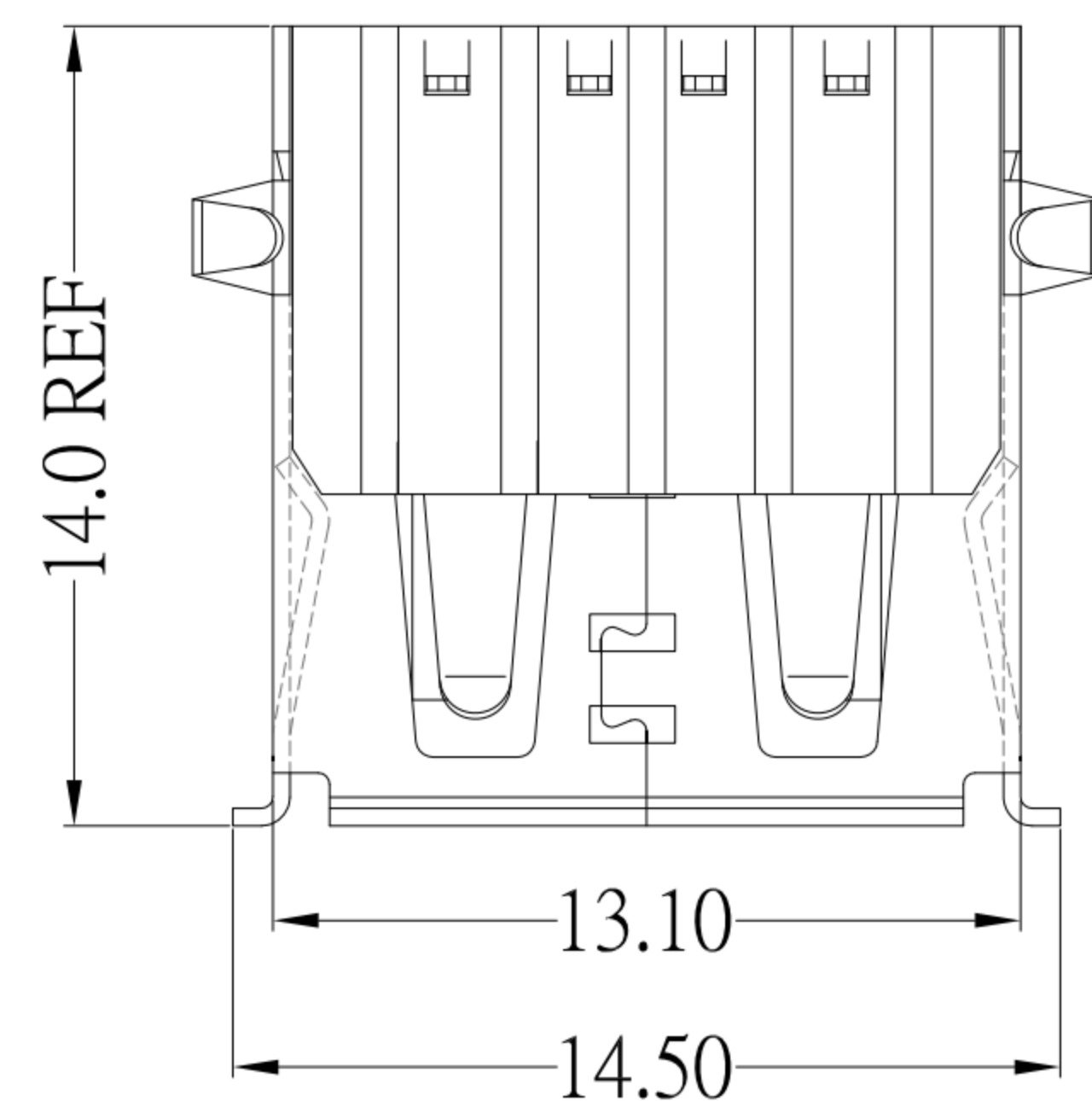
- 1.Connector Mate and Unmate Force
Mate force: 3.57 kgf (Max)
Unmate force: 1.02 kgf (Min)

Material:

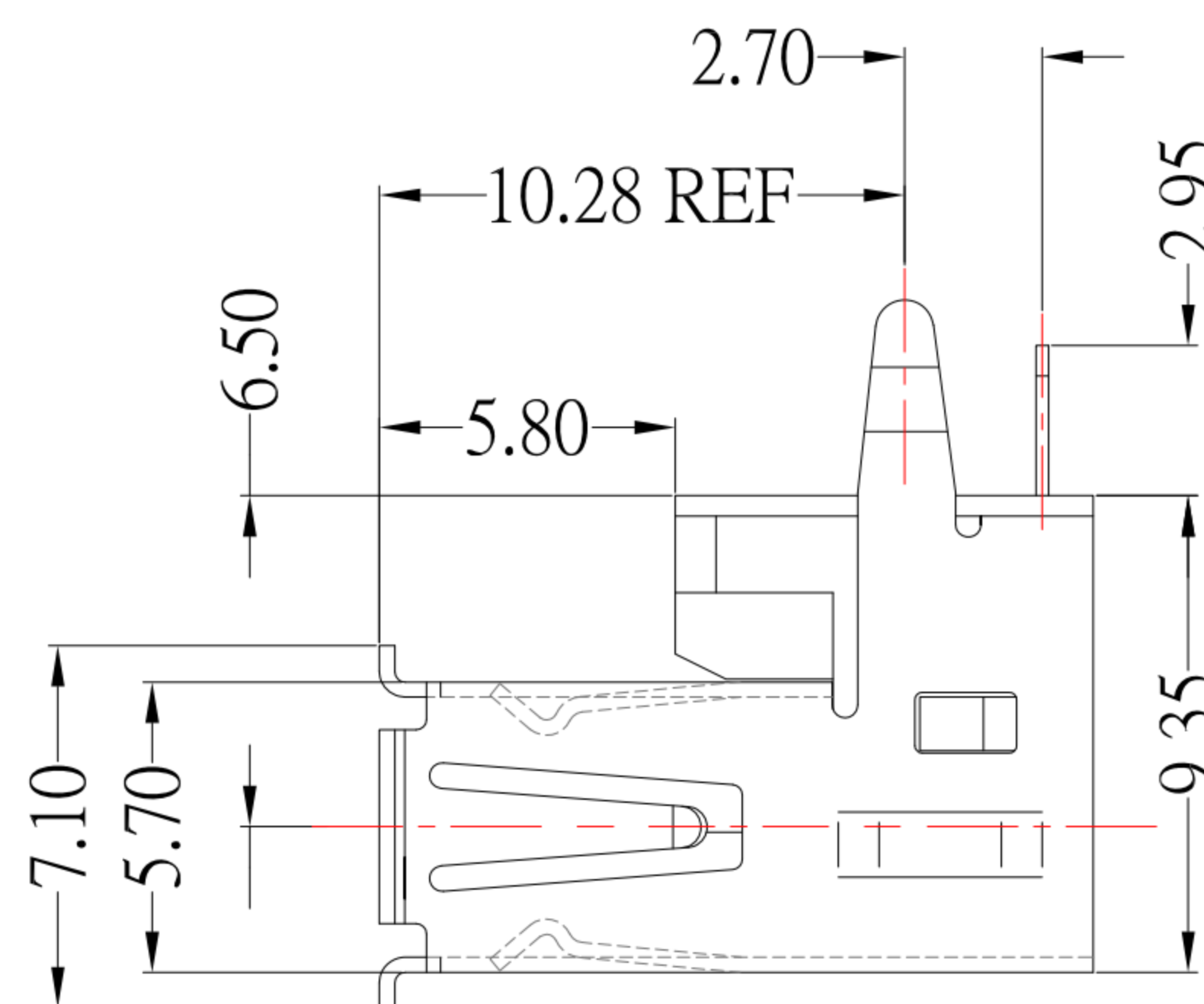
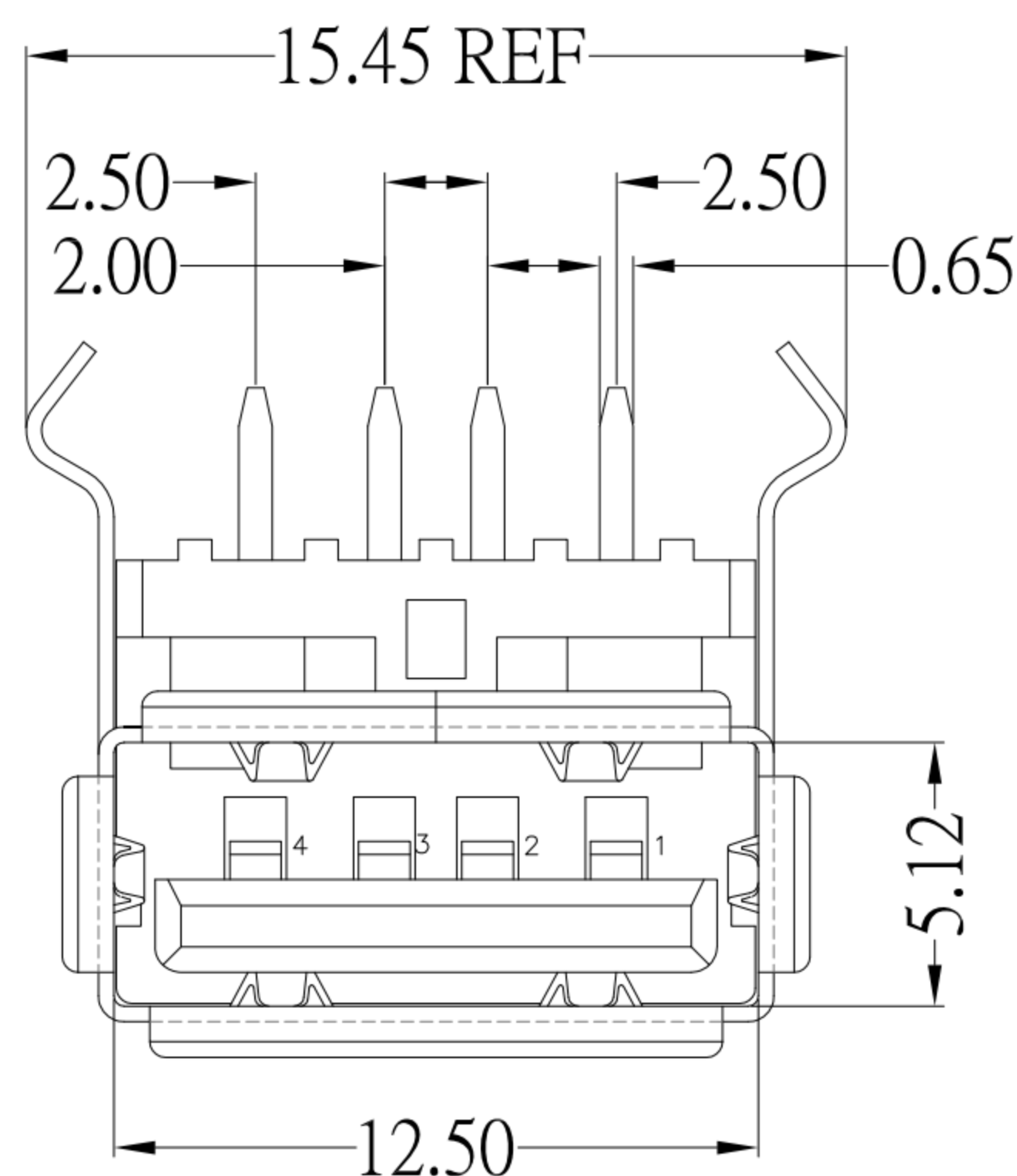
- 1.Housing: PBT, UL 94V-0 ,RATED
- 2.Contact: Brass
- 3.Shell: Brass

Finish:

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



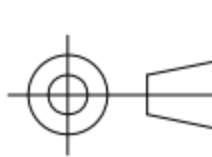
P.C.B LAYOUT MOUNTING PATTERN(TOP VIEW)



XB 东莞市溪榜电子有限公司
Switch Connector 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
DATE: 06/13/14
CHECKED BY: Jacky Chen
DATE: 06/13/14
APPROVED BY: Tony Kao
DATE: 06/13/14

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	USB AM 90度 DIP
SCALE 1 : 1	DWG NO.	SUA-110H3-x-S221
SHEET NO. 1 of 1	PART NO.	SUA-110H3-x-S221

1	更新材質	Jack	061314
ITEM NO.	DESCRIPTION	DRAWN	DATE