



SUA-110E8-30x-S242

鍍層厚度:

Blank : 1u"
2 : 15u"
3 : 30u"

NOTE:

1.MATERIAL:

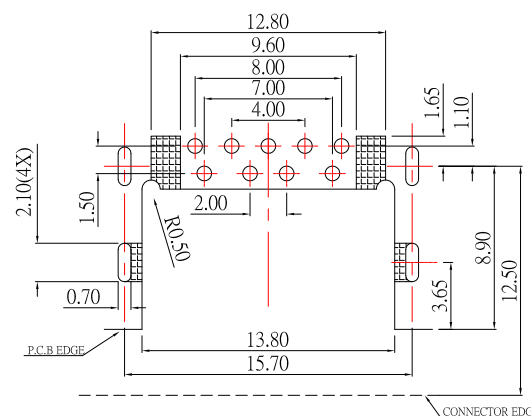
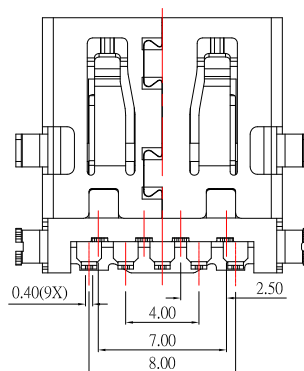
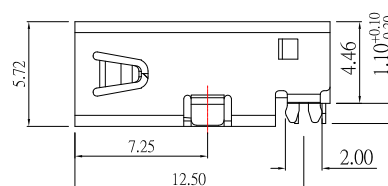
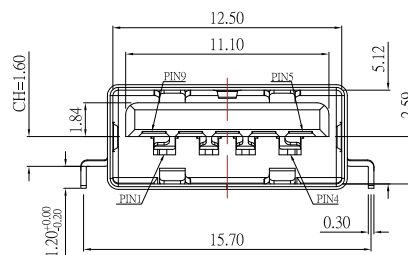
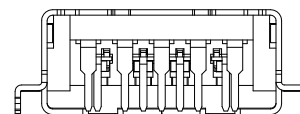
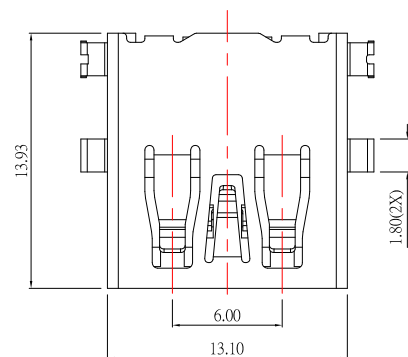
- 1.1 Housing: PBT,(UL94V-0)
- 1.2 Contact: Copper Alloy
- 1.3 Shell: SUS

2.Finish:

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

3.SPECIFICATION:

- 3.1 Current Rate: 1.5 A
- 3.2 insulator Resistance:100M Ω Min
- 3.3 Dielectric Strength: 500V AC
- 3.4 Contact Resistance: 30m Ω Max
- 3.5 Operation Temperature: -55°C ~ +85°C
- 3.6 Insertion Force: 35 N
- 3.7 Extraction Force: 10 N



RECOMMENDED PCB LAYOUT
(TOP VIEW)



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
08/16/18
DATE
08/16/18
DATE
08/16/18

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
USB 3.0 A/F 沉板H:4.46 DIP, 無捲邊
SUA-110E8-30x-S242
SUA-110E8-30x-S242

SIZE
A4
VER
R

ITEM NO. DESCRIPTION DRAWN DATE