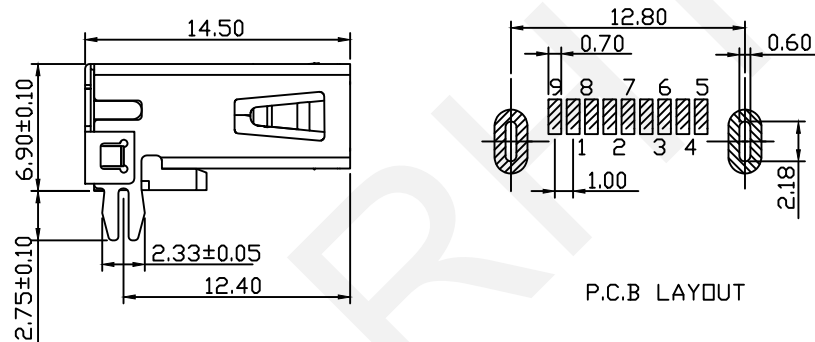
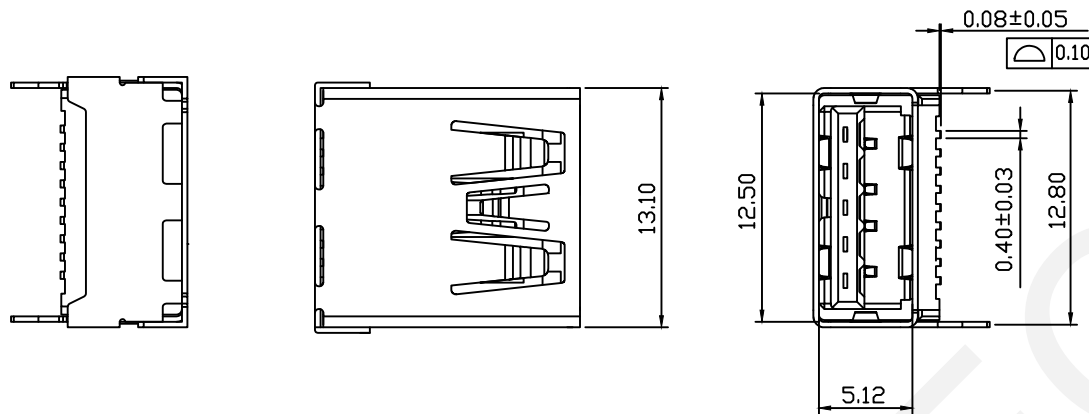




P.C.B LAYOUT

Material

Housing: Thermoplastic, Glass Fiber Filled, UL94-HB

Cover: Thermoplastic, Glass Fiber Filled, UL94V-0

USB2.0 Contact: Copper Alloy, Gold.

USB3.0 Contact: Copper Alloy, Gold.

Shell: Brass/Spcc, Nickel(Ni) T=0.30MM

Electrical

Contact Current Rating: 1.5A For Pin1&Pin4

0.25 A For Other Contacts

Withstanding Voltage: 100vac(Rms)

Contact Resistance: 30mΩ Max(Initial) For Pin1&Pin4

50mΩ Max(Initial) For Other Contacts

10mΩ Max Change For Post Test Locr

Insulation Resistance: 1000mΩ Min

Mechanical

Operating Temperature: -40°C To +85°C

Mating Force: 35N MAX

Unmating Force: 10N MIN

Order Information

RHTAY022-L

USB 3.0 AF SMT

Color: L: Blue

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

USB 3.0 Type A Female CONN. SMD

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

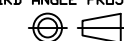
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



RHTAY022