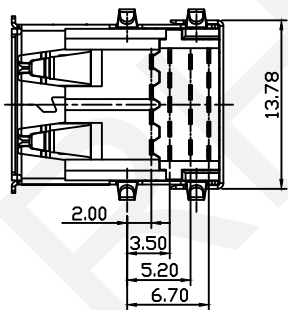


RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05mm



Material

Housing: Thermoplastic, Glass Fiber Filled, UL94-HB
 Cover: Thermoplastic, Glass Fiber Filled, UL94V-0
 Contact: Copper Alloy, Gold.
 Shell: Brass/Spcc, Nickel(Ni) T=0.30MM

Electrical

Contact Current Rating: 15 A For Pin1&Pin4
 0.25 A Other Contacts
 Withstanding Voltage: 100vac(Rms)
 Contact Resistance: 30mΩ Max(Initial) For Pin1&Pin4
 50mΩ Max(Initial) For Other Contacts
 Insulation Resistance: 1000MΩ Min

Mechanical Operating Temperature: -30°C TO +80°C
 Mating Force: 35N MAX
 Unmating Force: 10N MIN.

Order Information

RHTAY001-L

Color: L:Blue

USB 3.0 Type A Female



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG
APPR BY ZHAN

THIRD ANGLE PROJECTION

USB 3.0 Type A Female
CONN, Double, R/A DIP

RHTAY001