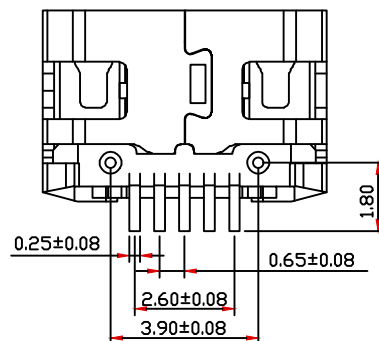
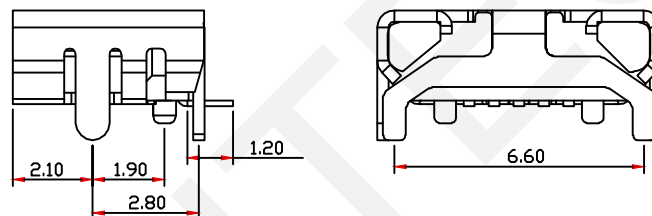
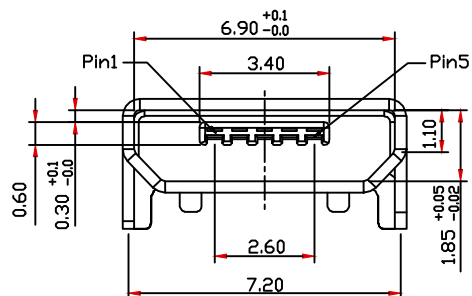


RECOMMENDED PCB LAYOUT



Material

Housing: High Temperature Thermoplastic with g.f, UL94V-0, Black

Contact: Copper Alloy, $t=0.15\text{mm}$.

Shell: Copper Alloy, $t=0.30\text{mm}$

Electrical:

Current Rating: 1A Max.

Dielectric Withstanding Voltage:

100 V AC for 1min.

Contact Resistance: $50\text{m}\Omega$ Max.

Insulation Resistance: $100\text{m}\Omega$ Min.

Total Mating Force: 3.57 kgf Max.

Total Unmating Force: 1.0 kgf Min.

Temperature Range: -30°C Up To $+80^{\circ}\text{C}$

Order Information

RHTAY248-B-R

Micro USB

Color: B=Black

R=Reel Packing

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

CONN RCPT 5POS MICRO USB DIP 7.2mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

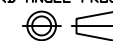
± 0.12

± 0.15

± 0.3

± 0.5

APPR BY ZHAN



RHTAY248-B-R