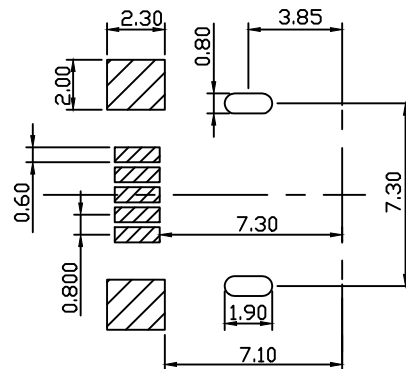
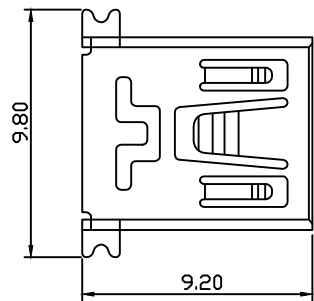
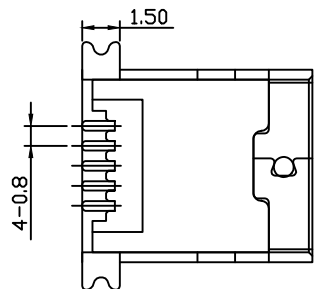
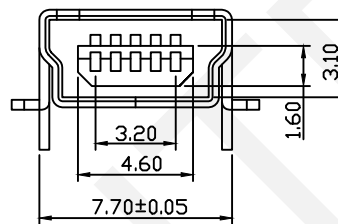
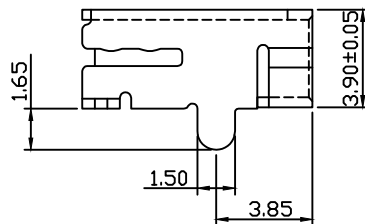




RECOMMENDED PCB LAYOUT



Material

Housing: High Temperature Thermoplastic, UL94V-0 LCP, Black.

Contact: Copper Alloy C2680,

Shell: Copper Alloy C2680

Finish:

Contact: Plated Gold In Mating Area, Tin On Solder Tails.

Shell: Nickel Plating

Electrical:

Current Rating: 1.0A/Contact Terminal.

Voltage Rating: 30V DC

Contact Resistance: 50mΩ Max.

Dielectric Withstanding Voltage: 300 V AC AT Sea Level.

Insulation Resistance: 100MΩ Min.

Connector Mate And Unmated Force

Mate Force: 3.0kgf Max.

Unmated Force: 0.7kgf Min.

Terminal Retention: 0.5kgf Min

Order Information

RHTAY29-5FN-B-R

Model

Serial Number

Color: B=Black

Packing:

R-Tape on Reel

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

CONN MINI USB RCPT,TYPE B SMD

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

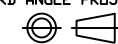
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



RHTAY29-5FN-B-R