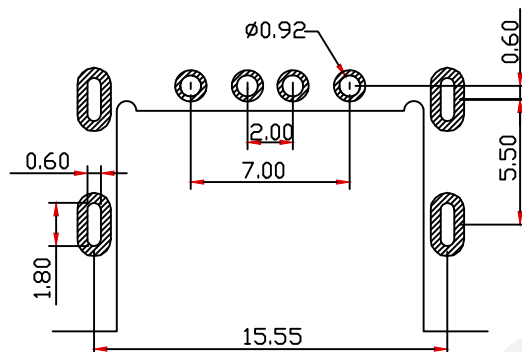
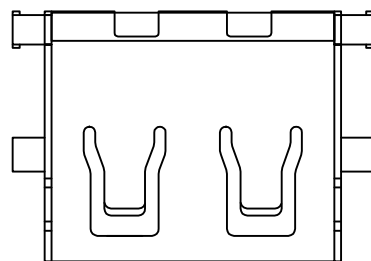




Material

Housing: High Temperature Thermoplastic,
UL94V-0 PBT, Black/White.

Contact: Copper Alloy C2680

Shell: Copper Alloy C2680/SPCC

Finish:

Contact: Plated Gold In Mating Area; Tin On Solder Tails

Shell: Nickel Plating

Electrical:

Current Rating: 1.5A/Contact Terminal.

Voltage Rating: 30V DC

Contact Resistance: 30mΩ Max.

Dielectric Withstanding Voltage: 500 V AC AT Sea Level.

Insulation Resistance: 1000MΩ Min.

Connector Mate And Unmate Force

Mate Force: 3.75kgf Max.

Unmate Force: 1.02kgf Min.

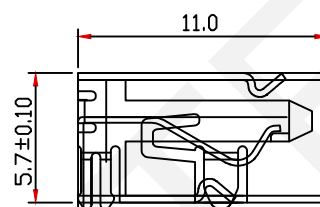
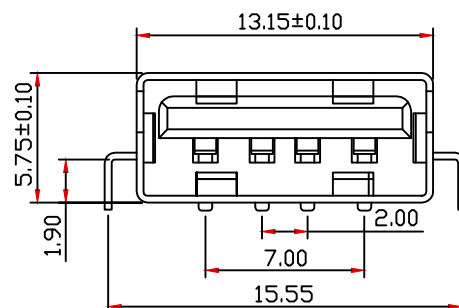
Terminal Retention: 1.2kgf Min

Order Information

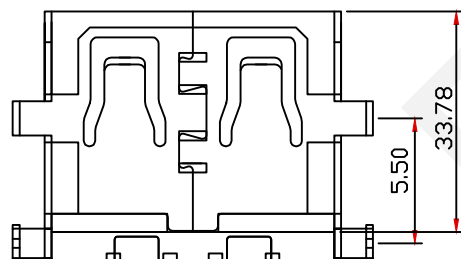
RHTAY817-B

USB 2.0 AF CONN

Color: W=White B=Black



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05mm



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

CONN COM TYPE A USB

Female MID MOUNT H1.9mm

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTAY817-X

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN