

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:1.5 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: 1000M Ω Min

Mechanical

Operating Temperature:-30°C TO +80°C

Mating Force: 35N MAX

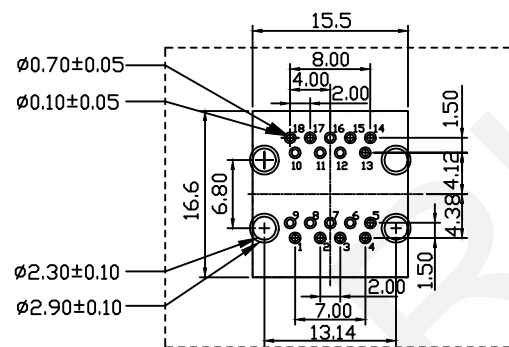
Unmating Force: 10N MIN,

Order Information

RHTAY009-L

USB 3.0 Type A Female-

Color: L:Blue



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05,



RHTECP NINGBO RHT ELECTRONIC CO.,LTD

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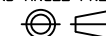
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

USB 3.0 Type A Female CONN,
Double,Straight DIP

THIRD ANGLE PROJECTION



RHTAY009