

Material

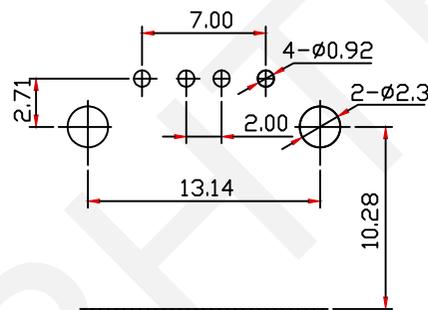
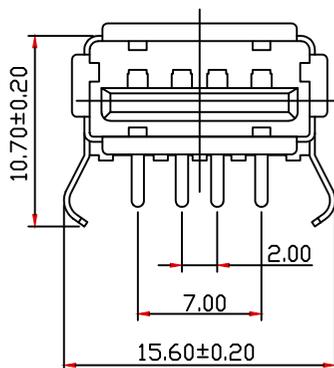
Housing: PBT+30%GF, UL94V-0
 Shell: Brass 2680 T=0.30mm, Plated Nickel
 Terminal: Phosphor Bronze C5191 T=0.25mm
 Plated Gold/Tin.

Electrical:

Current Rating: 1.5AMP, 30V AC
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 30mΩ Max.
 Withstanding Voltage: 500 V AC

Mechanical

Operating Temperature: -55°C TO +85°C
 Mating Force: 3.5kgf MAX.
 Unmating Force: 1.0kgf MIN.



IMIBRNAL PANEL EDGE

RECOMMENDED PCB LAYOUT
 TOLERANCE: ±0.05mm

Order Information

RHTAY8R1-B

CONN USB 2.0
 Color: W=White B=Black

RHTECP 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

CONN COM TYPE A USB Female R/A Reverse

THIRD ANGLE PROJECTION



RHTAY8R1-X