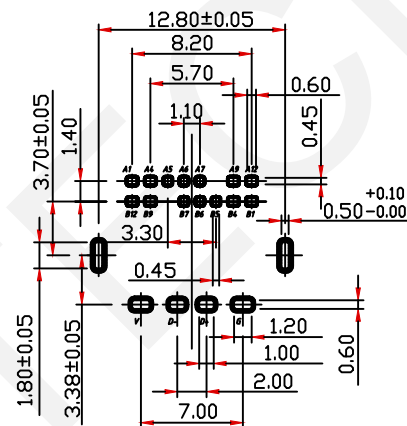
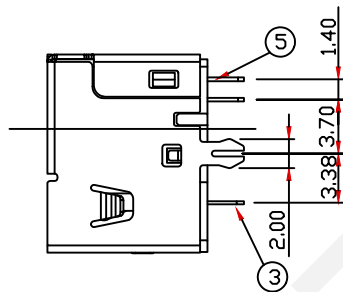
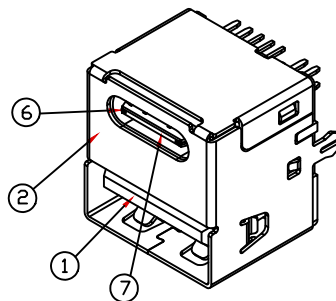
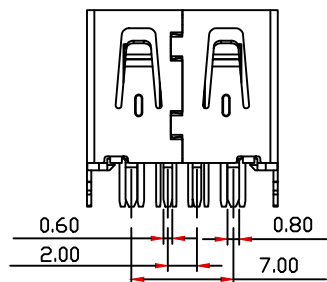
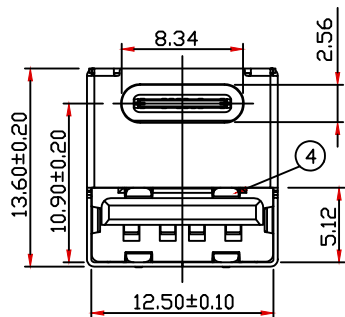
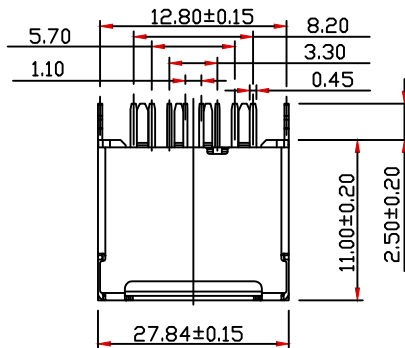




RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE: ±0.05

No.	Name	DESCRIPTION
1	Housing,	High Temperature Plastic,Black
2	Shell,	Stainless Steel,Nickel Plated
3	USB AF Terminal,	Copper Alloy,Au/Nickel Plated
4	CLIP,	Stainless Steel,Nickel Plated
5	Type C Terminal,	Copper Alloy,Au/Nickel Plated
6	CENTER PIECE,	Stainless Steel
7	Type CMD	High Temperature Plastic,Black,

Electrical

Current Rating: 1.5A Max

Voltage: 100 VAC

contact Resistance: 40mΩ Max

Insulation Resistance: 100MΩ Min.

Mechanical

Operating Temperature: -30°C TO +85°C

Insertion Force: 5N~20N

Unmating Force: 8N~20N

Durability: 10000 Cycles

Order Information

RHTAY460

USB Type C

+Type A Female Connector

PIN	Signal Name	PIN	Signal Name
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	DP1	B7	DN2
A7	DN1	B6	DP2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

0~3

3~18

18~50

50~120

CHK'D BY FENG

±0.12

±0.15

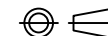
±0.3

±0.5

APPR BY ZHAN

USB Type C & Type A
Female CONN. 14P DIP, Stright

THIRD ANGLE PROJECTION



RHTAY460