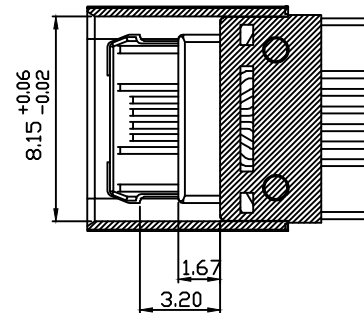
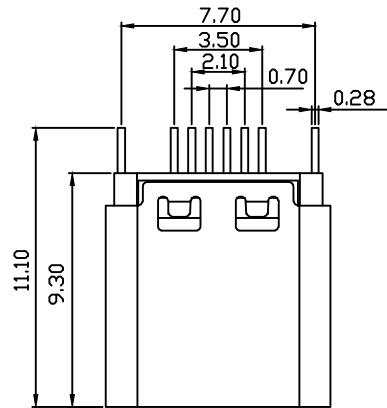
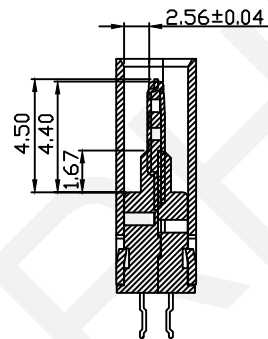
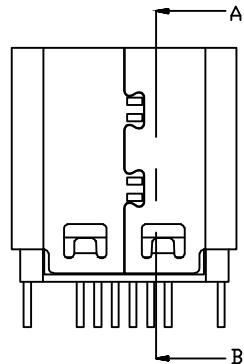
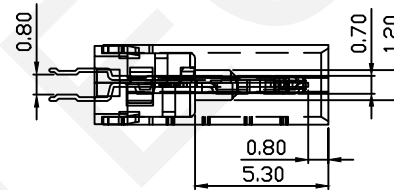
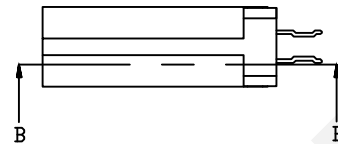
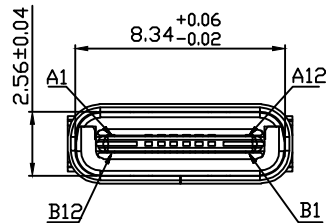




SECTION B-B



SECTION A-A

Pin Assignment:

PIN	Signal Name	PIN	Signal Name
A1	GND	B12	GND
A2	/	B11	/
A3	/	B10	/
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	/	B3	/
A11	/	B2	/
A12	GND	B1	GND

Material

Molding: LCP UL94V-0, Black

Contact: Copper Alloy, Au1"/Ni Plated

Shell: SUS304-H, T=0.30±0.03mm,

50u" Ni Plated Over All.

Electrical

Current Rating: 5.0A Max

Voltage: 20 VAC

Withstanding Voltage: 100V AC RMS

Contact Resistance: 40mΩ MAX

Insulation Resistance: 100MΩ MIN

Mechanical

Operating Temperature: -30°C TO +85°C

Insertion Force: 5N~20N

Unmating Force: 8N~20N

Order Information

RHTAY427-B

USB C Type

Color: B=Black



NINGBO RHT ELECTRONIC CO., LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

USB C Type 16PIN Female

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

RHTAY427

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN

