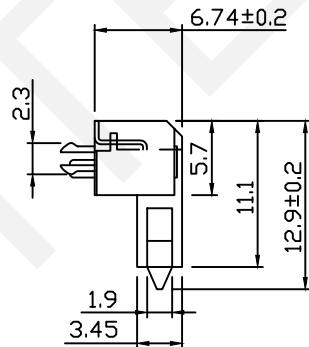
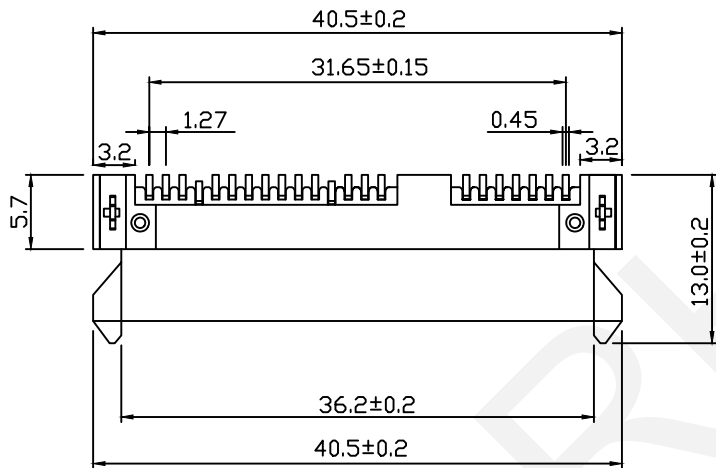


RECOMMENDED PCB LAYOUT



MATERIAL:

Housing:LCP,UL94-V0 ,Black

Contact:Copper Alloy,50u"min. Nickel Plating

Overall:100u" Min. Tin On Solder Tail;

Gold Plating On Contact Area.

Hook:Copper Alloy,Nickel And Tin Plating Overall.

ELECTRICAL.

Contact Resistance: 25 mΩ Max.

Insulation Resistance: 1000 MΩ Min.

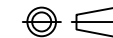
Dielectric Withstanding Voltage: 500VRMS Min

**RHTECP** NINGBO RHT ELECTRONIC CO.,LTD

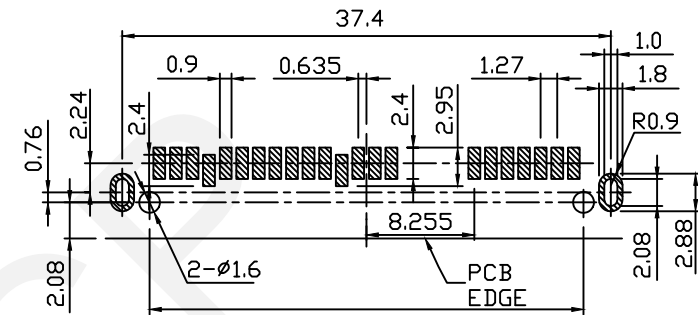
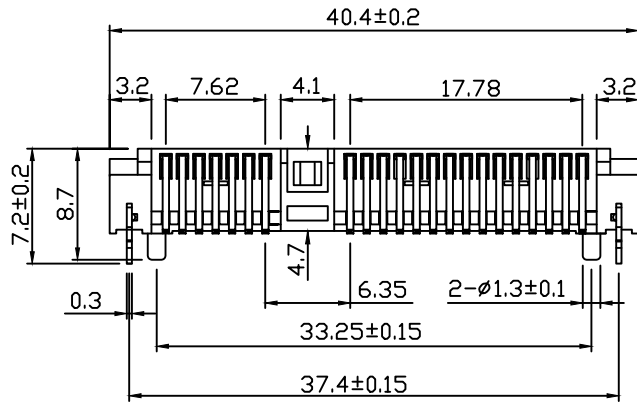
UNITS:mm	SHEET SIZE: A4			SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

SATA 7+15P Female Connector,DOWN SMD,H6.70mm

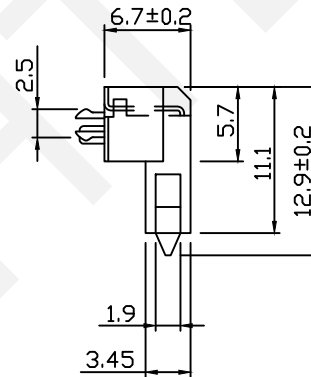
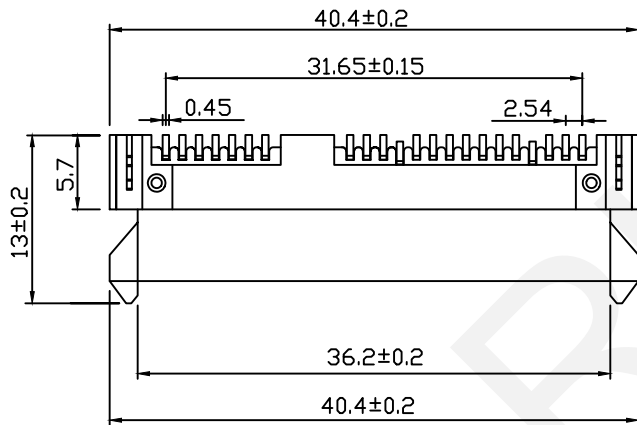
THIRD ANGLE PROJECTION



RHTAYATA414D



RECOMMENDED PCB LAYOUT



**MATERIAL:**

Housing:LCP,UL94-V0 ,Black

Contact:Copper Alloy,50u"min. Nickel Plating

Overall:100u" Min. Tin On Solder Tail;

Gold Plating On Contact Area.

Hook:Copper Alloy,Nickel And Tin Plating Overall.

**ELECTRICAL:**

Contact Resistance: 25 mΩ Max.

Insulation Resistance: 1000 MΩ Min.

Dielectric Withstanding Voltage: 500VRMS Min

**RHTECP** 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	

SATA 7+15P Female Connector,UP SMD,H6.70mm

THIRD ANGLE PROJECTION



RHTAYATA414U