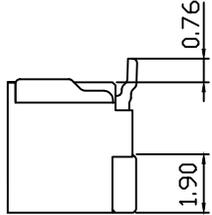
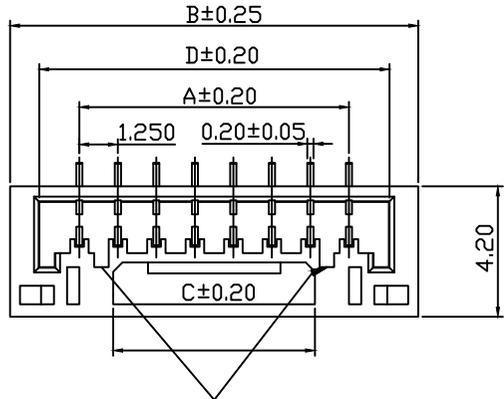
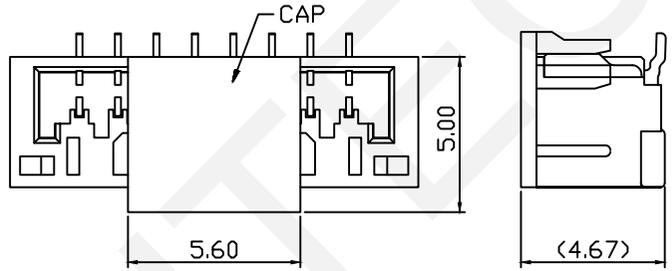
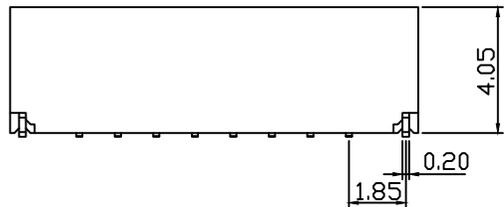


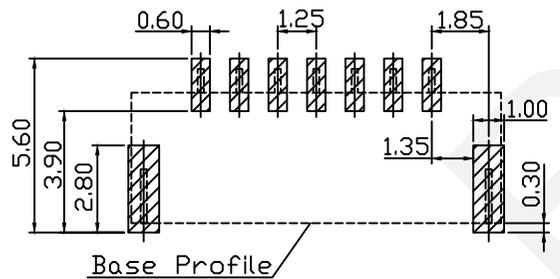
RoHS Compliance



8-12P Have This Chuck
2-7P No Chuck



WITH CAP VIEW



Recommended PCB Layout

Material:
Housing: PA6T UL94V-0
Contact: Copper Alloy
Finish: Tin plated

Electrical Characteristics:
Poles: 02 to 12
Current Rating : 1A AC,DC
Voltage Rating : 50V AC,DC
Contact Resistance: 30MΩ/Max
Insulator Resistance: 100MΩ/Min.
Withstanding Voltage: 500V AC/Minute
Temperature Range: -25°C~+85°C

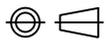
Part No	Dimension(mm)			
	A	B	C	D
02	1.25	5.75	2.20	3.75
03	2.50	2.50	3.30	5.00
04	3.75	8.25	4.55	6.25
05	5.00	9.50	4.55	7.50
06	6.25	10.75	6.55	8.75
07	7.50	12.00	6.55	10.00
08	8.75	13.25	6.55	11.25
09	10.00	14.50	6.55	12.50
10	11.25	15.75	8.55	13.75
11	12.50	17.00	8.55	15.00
12	13.75	18.25	8.55	16.25



NINGBO RHT ELECTRONIC CO.,LTD

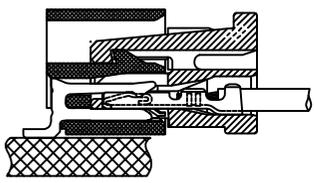
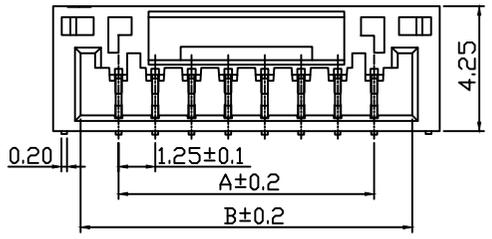
UNITS:mm	SHEET SIZE: A4				SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG	THIRD ANGLE PROJECTION	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	RHTAYL8-1.25-XX-VM	

1.25mm Crimp Style Connectors

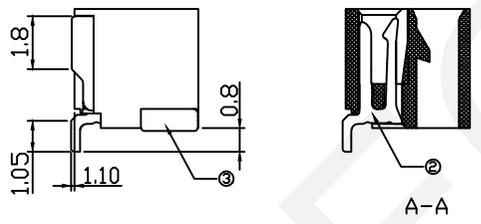
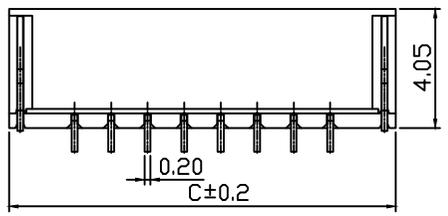


RHTAYL8-1.25-XX-VM

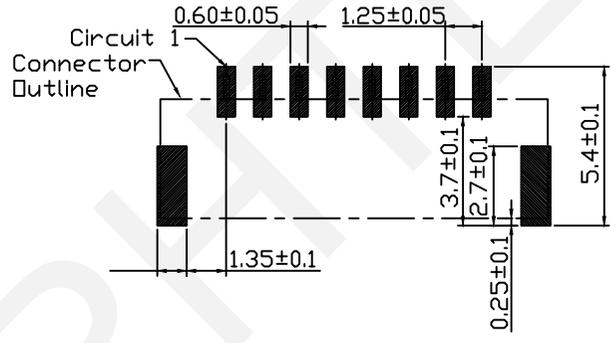
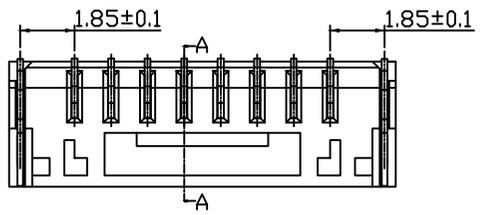
RoHS Compliance



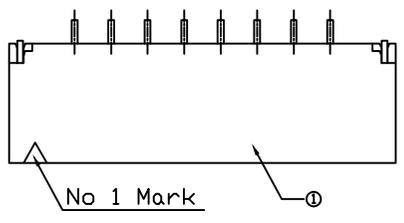
Material:
 1.Wafer:PA9T UL94 V-0,Beige
 2.Contact:Phosphor Bronze,
 Nickel Plated 30U,Again Tin Plated 80u
 3.Fitting Nail:Phosphor Bronze.
 Nickel Plated 30U,Again Tin Plated 80U



Electrical Characteristics:
 Poles: 02 to 09
 Current Rating : 1A AC/DC
 Voltage Rating : 150V AC/DC
 Contact Resistance: 30MΩ/Max
 Insulator Resistance: 100MΩ/Min.
 Withstanding Voltage: 500V AC/Minute
 Temperature Range: -25°C~+85°C



Circuit	Dimension(mm)		
	A	B	C
02	1.25	3.85	5.75
03	2.50	5.10	7.00
04	3.75	6.35	8.25
05	5.00	7.60	9.50
06	6.25	8.85	10.75
07	7.50	10.10	12.00
08	8.75	11.35	13.25
09	10.00	12.60	14.50



PCB Layout



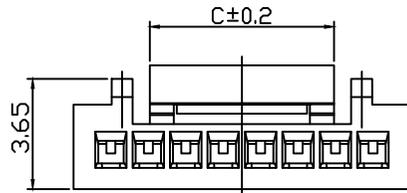
NINGBO RHT ELECTRONIC CO.,LTD

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

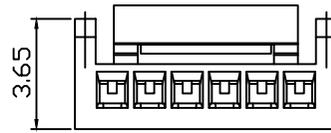
CHK'D BY FENG
 APPR BY ZHAN

1.25mm Crimp Style Connectors
 THIRD ANGLE PROJECTION
 RHTAYL8-1.25-XX-RM

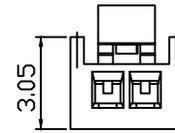
RoHS Compliance



7~15P



5~6P



2~4P

Material:

Housing: Nylon66 UL94V-0

Electrical Characteristics:

Poles: 02 to 15

Current Rating : 1A AC,DC

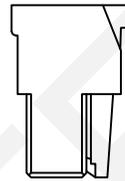
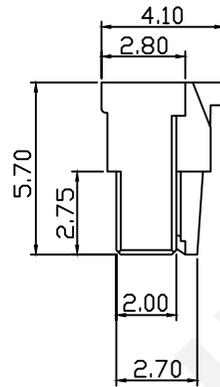
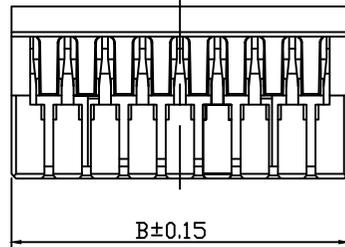
Voltage Rating : 50V AC,DC

Contact Resistance: 30MΩ/Max

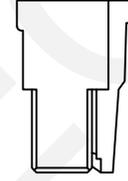
Insulator Resistance: 100MΩ/Min.

Withstanding Voltage: 500V AC/Minute

Temperature Range: -25°C~+85°C

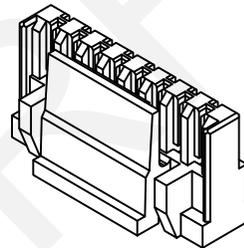
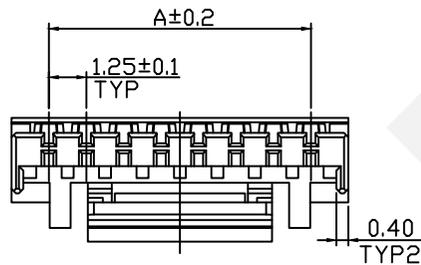


5~6P



2~4P

Part No	Dimension(mm)		
	A	B	C
02	1.25	3.85	1.90
03	2.50	5.10	2.90
04	3.75	6.35	4.15
05	5.00	7.50	4.15
06	6.25	8.75	6.15
07	7.50	10.00	6.15
08	8.75	11.25	6.15
09	10.00	12.50	6.15
10	11.25	13.75	8.10
11	12.50	15.00	8.10
12	13.75	16.25	8.10
13	15.00	17.50	8.10
14	16.25	18.75	8.10
15	17.50	20.00	8.10



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	

1.25mm Crimp Style Connectors

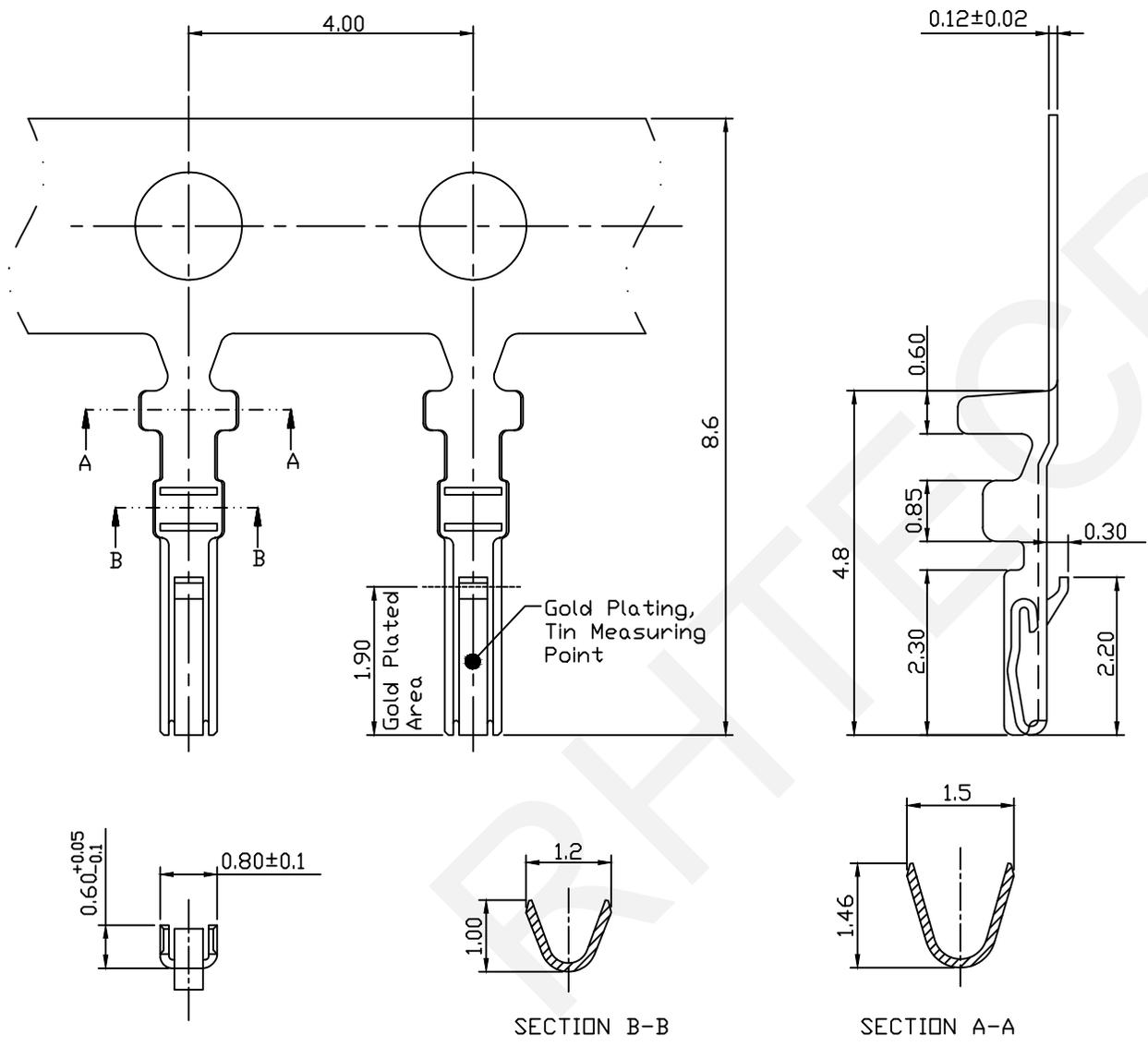
THIRD ANGLE PROJECTION



RHTAYL8-1.25-XX-H

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

RoHS Compliance



Material:
 Terminal: Phosphor Bronze
 Applicable wires:
 Conductor Size: AWG#26~#32
 Insulation O.D.: 1.0mm Max.
 Finish: Tin Plated Or Gold Plated Contact
 Area Or Gold Plated 40u"
 Q'TY/Reel: 20,000PCS

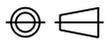
Electrical Characteristics:
 Rated Current: 1.0A AC,DC
 Voltage Rating: 50V AC,DC
 Temperature Range: -25°C~+85°C
 Insulator Resistance: 100MΩ Min
 Withstand Voltage: 500V AC/Minute
 Contact Resistance: 20mΩ Max

SECTION B-B

SECTION A-A

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

1.25mm Crimp Style Connectors
 THIRD ANGLE PROJECTION

 RHTAYL8-1.25-T