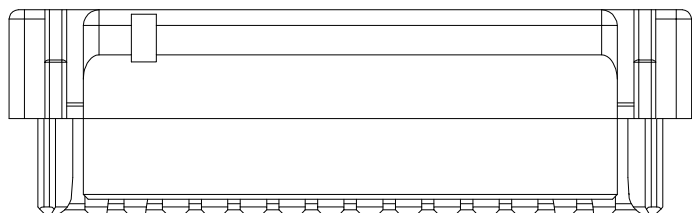
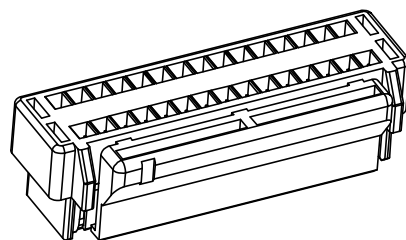
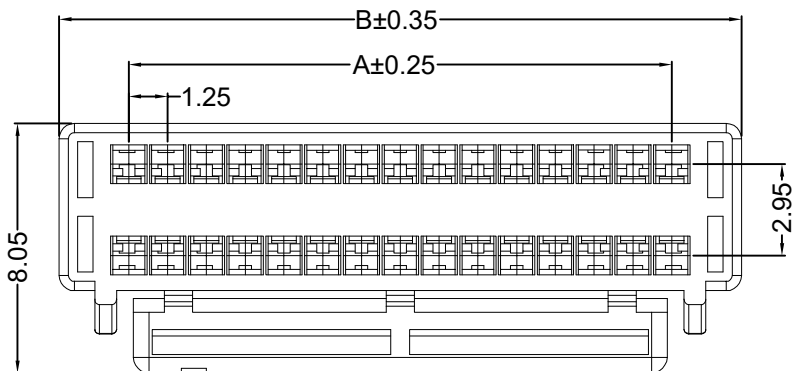
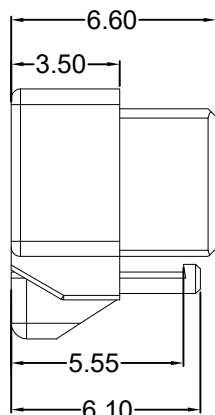
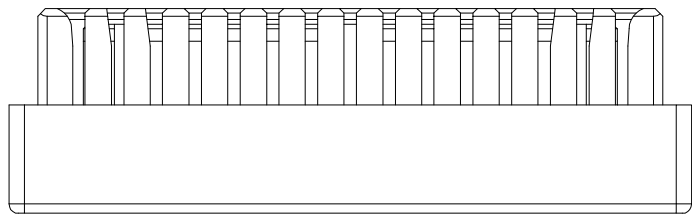


RoHS



Specifications(规格):

- Voltage rating(额定电压): 50V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥100MΩ
- Contact resistance(接触电阻): ≤30mΩ
- After environmental testing(环境测试后): ≤50mΩ

• Q'ty: 100Pcs/Bag

J 125 4 H - 2\*XX LP N  
① ② ③ ④ ⑤ ⑥ ⑦

- ① Letter: JST
- ② Series No.: 1.25 MM
- ③ Code Name
- ④ Category: H-Housing
- ⑤ Row No.-Pin No: 2\*XX-Dual Row,05Pin~20Pin
- ⑥ Plastic Material: XX- PAXX, LP- LCP; (UL94V-0)
- ⑦ Color: N-White, R-Red, B-Black, L-Blue

Poles	Dimensions(mm)	
	A	B
2*05	5.00	9.50
2*06	6.25	10.75
2*07	7.50	12.00
2*08	8.75	13.25
2*09	10.00	14.50
2*10	11.25	15.75
2*11	12.50	17.00
2*12	13.75	18.25
2*13	15.00	19.50
2*14	16.25	20.75
2*15	17.50	22.00
2*16	18.75	23.25
2*17	20.00	24.50
2*18	21.25	25.75
2*19	22.50	27.00
2*20	23.75	28.25

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10

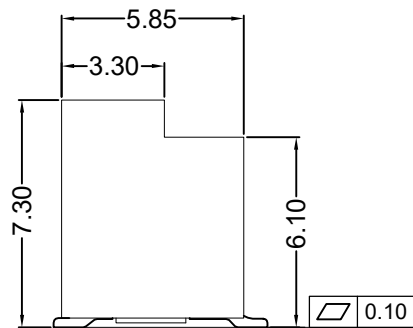
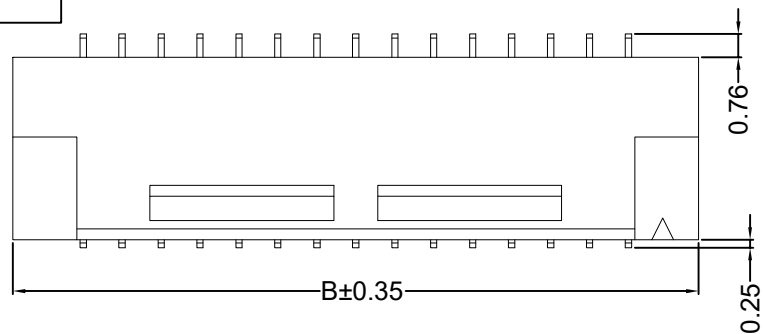
东莞市翰皓精密电子有限公司 DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD			
APPROVAL	CHECK	DRAWN	DATE
XU	L.Q.F	LI	2025/08/18

PART NO. J1254H-2*XX			
TITLE 1.25 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1 : 1	A-198	A

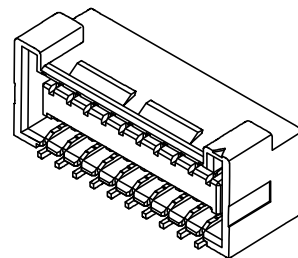
RoHS



RoHS



32P~40P 



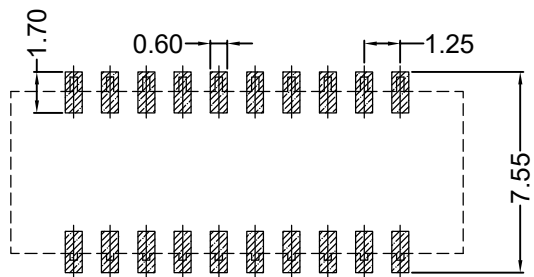
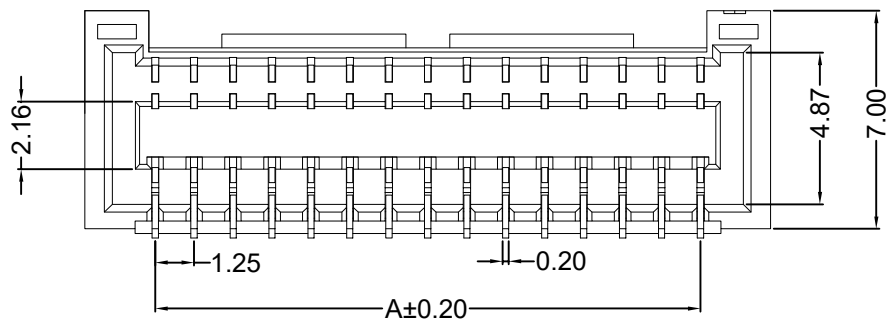
Specifications(规格):

- Voltage rating (额定电压): 50V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥100MΩ
- Contact resistance(接触电阻): ≤30mΩ
- After environmental testing(环境测试后): ≤50mΩ

• Q'ty: 900Pcs/Reel

J 125 4 W R S - 2\*XX LP N  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Letter: JST
- ② Series No.: 1.25 MM
- ③ Code Name
- ④ Category: W-Wafer
- ⑤ Welding Board Angle: R-Right Angle 90°
- ⑥ Welding form: S-SMT
- ⑦ Row No.-Pin No: 2\*XX-Dual Row,05Pin~20Pin
- ⑧ Plastic Material: XX- PAXX, LP- LCP; (UL94V-0)
- ⑨ Color: N-White, R-Red, B-Black, L-Blue



Recommended P.C.B Layout  
 General Tolerance±0.05

Poles	Dimensions(mm)	
	A	B
2*05	5.00	9.50
2*06	6.25	10.75
2*07	7.50	12.00
2*08	8.75	13.25
2*09	10.00	14.50
2*10	11.25	15.75
2*11	12.50	17.00
2*12	13.75	18.25
2*13	15.00	19.50
2*14	16.25	20.75
2*15	17.50	22.00
2*16	18.75	23.25
2*17	20.00	24.50
2*18	21.25	25.75
2*19	22.50	27.00
2*20	23.75	28.25

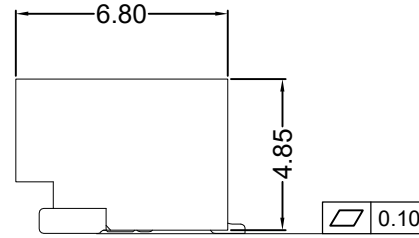
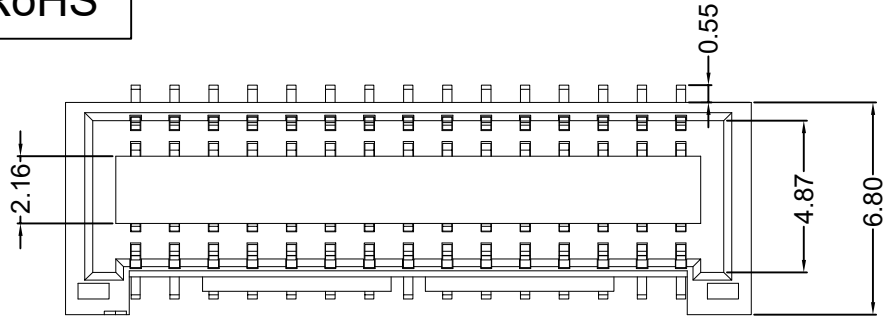
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10

东莞市翰皓精密电子有限公司 DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD			
APPROVAL	CHECK	DRAWN	DATE
XU	L.Q.F	LI	2025/08/18

PART NO.			
J1254WRS-2*XX			
TITLE			
1.25 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1 : 1	A-198	A

RoHS



32P~40P 0.15

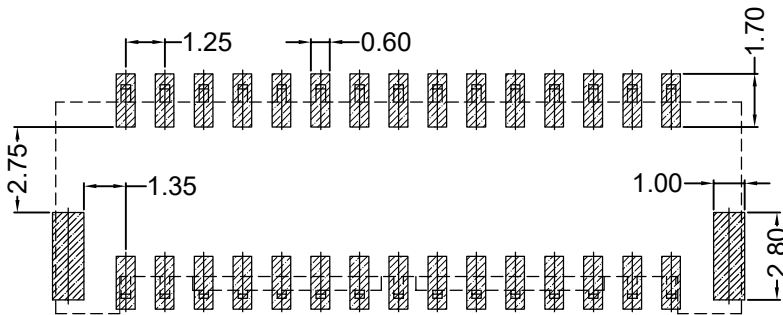
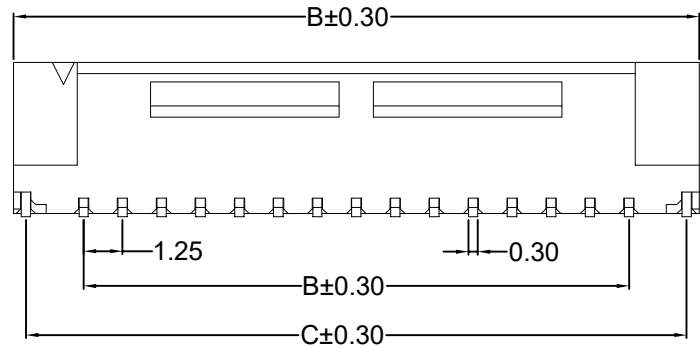
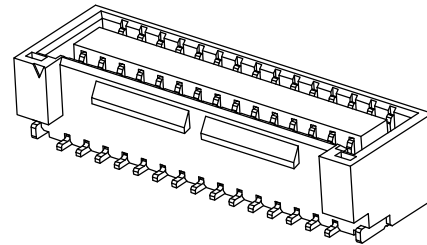
Specifications(规格):

- Voltage rating(额定电压): 50V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥100MΩ
- Contact resistance(接触电阻): ≤30mΩ
- After environmental testing(环境测试后): ≤50mΩ

• Q'ty: 1250Pcs/Reel

J 125 4 W V S - 2\*XX LP N  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Letter: JST
- ② Series No.: 1.25 MM
- ③ Code Name
- ④ Category: W-Wafer
- ⑤ Welding Board Angle: V-Straight 180°
- ⑥ Welding form: S-SMT
- ⑦ Row No.-Pin No: 2\*XX-Dual Row,05Pin~20Pin
- ⑧ Plastic Material: XX- PAXX, LP- LCP; (UL94V-0)
- ⑨ Color: N-White, R-Red, B-Black, L-Blue



Recommended P.C.B Layout  
 General Tolerance±0.05

Poles	Dimensions(mm)		
	A	B	C
2*05	5.00	9.50	8.70
2*06	6.25	10.75	9.95
2*07	7.50	12.00	11.20
2*08	8.75	13.25	12.45
2*09	10.00	14.50	13.70
2*10	11.25	15.75	14.95
2*11	12.50	17.00	16.20
2*12	13.75	18.25	17.45
2*13	15.00	19.50	17.45
2*14	16.25	20.75	19.95
2*15	17.50	22.00	21.20
2*16	18.75	23.25	22.45
2*17	20.00	24.50	23.70
2*18	21.25	25.75	24.95
2*19	22.50	27.00	26.20
2*20	23.75	28.25	27.45

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10

东莞市翰皓精密电子有限公司 DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD			
APPROVAL	CHECK	DRAWN	DATE
XU	L.Q.F	LI	2025/08/18

PART NO. J1254WVS-2*XX			
TITLE 1.25 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1 : 1	A-198	A