

RoHS

Specifications :

- Voltage rating(额定电压): 50V AC / DC
- Current rating(额定电流): 1.0A 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

J 125 9 W R S - XX LP N P XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

- ① Letter: JST
② Series No.: 1.25 MM
③ Code Name
④ Category: W-Wafer
⑤ Welding Board Angle: Right Angle 90°
⑥ Welding form: S-SMT
⑦ Row No.-Pin No: Single Row
XX-Single Row 02Pin~22PIN
⑧ Plastic Material: XX- PAXX, UL94V-0, LP- LCP, UL94V-0
⑨ Color: N-White, R-Red, B-Black, L-Blue
⑩ Metallic Material: P-Phosphor Bronze(Pin and Solder Tabs)
⑪ Plating Code:
Bright Tin over Nickel Plating (Ni40u" Sn80u")

Poles	Dimensions(mm)			
	A	B	C	D
02	1.25	5.75	3.80	0.80
03	2.50	7.00	5.05	1.60
04	3.75	8.25	6.30	2.50
05	5.00	9.50	7.55	2.50
06	6.25	10.75	8.80	4.65
07	7.50	12.00	10.05	4.65
08	8.75	13.25	11.30	4.65
09	10.00	14.50	12.55	4.65
10	11.25	15.75	13.80	6.60
11	12.50	17.00	15.05	6.60
12	13.75	18.55	16.30	6.60
13	15.00	19.50	17.55	6.60
14	16.25	20.75	18.80	6.60
15	17.50	22.00	20.05	6.60

							GENERAL TOLERANCE		东莞市翰皓精密电子有限公司				PART NO.			
							.X	±0.30	DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD				TITLE			
							.XX	±0.20	APPROVAL				1.25 mm Pitch Crimp Style Connectors			
							.XXX	±0.10	CHECK				UNIT			
							PROJECT		DRAWN				SCALE			
							APPROVAL		DATA				NUMBER			
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	XU		L.Q.F				REV			
							LI		2025/06/20				A			

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- After environmental testing(环境测试后): ≤50mΩ

J 125 9 W V S - XX LP N P XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

- 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: Single Row
XX-Single Row 02Pin~22PIN
⑧ Plastic Material: XX- PAXX, UL94V-0, LP- LCP, UL94V-0
⑨ Color: N-White, R-Red, B-Black, L-Blue
⑩ Metallic Material: P-Phosphor Bronze(Pin and Solder Tabs)
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东莞市翰皓精密电子有限公司

DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD

PART NO.

J1259WVS-XX

TITLE

1.25 mm Pitch Crimp Style Connectors

UNIT

MM

SCALE

1 : 1

NUMBER

A-198

REV

A

APPROVAL

XU

CHECK

L.Q.F

DRAWN

LI

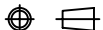
DATA

2025/06/20

GENERAL TOLERANCE

.X ±0.30
.XX ±0.20
.XXX ±0.10

PROJECT

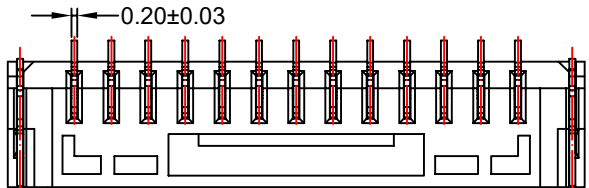
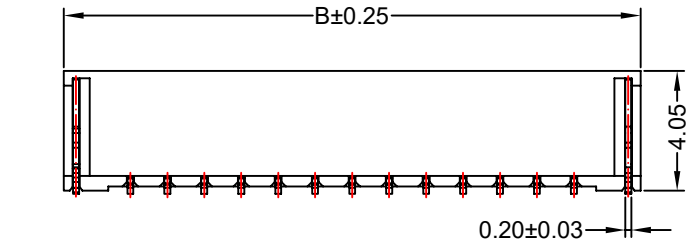
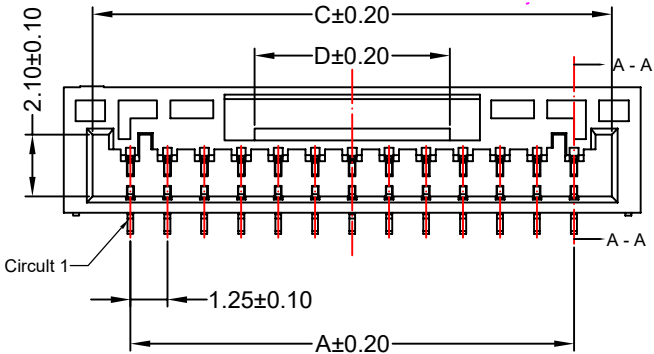
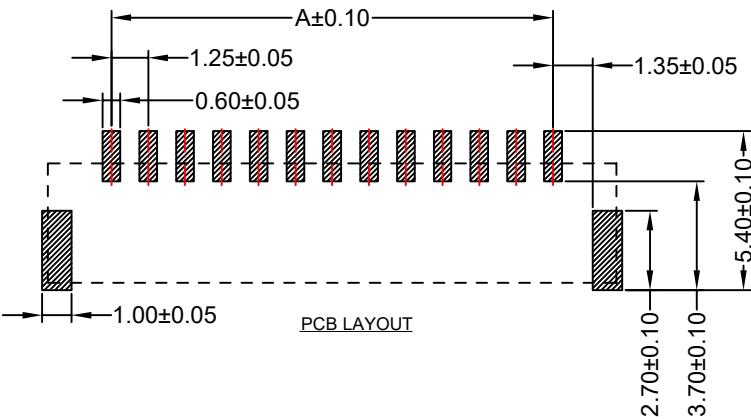
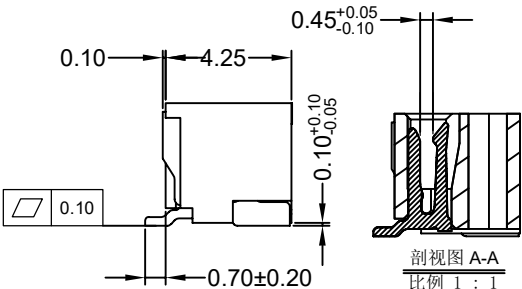
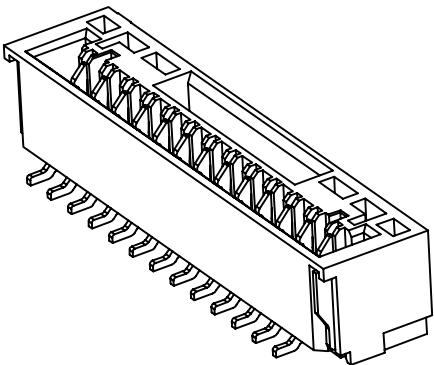


PCB LAYOUT

剖视图 A-A
比例 1 : 1

备注: WF + 散装盖子组装

散装CAP



Circuit 1

