

**Specifications:**

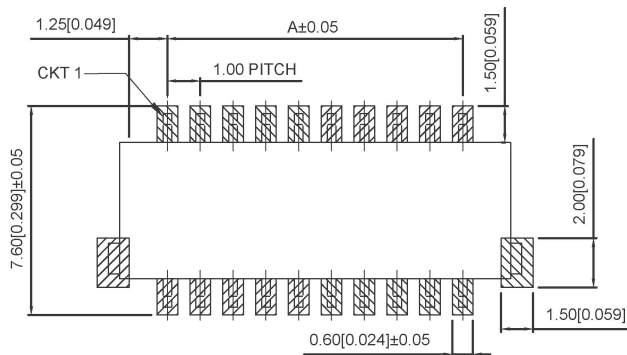
规格:

Voltage rating:50V AC/DC  
 额定电压: 50V AC/DC  
 Current rating:1A AC/DC  
 额定电流: 1A AC/DC  
 Withstanding voltage:500V AC/minute  
 耐受电压: 500V AC/分钟  
 Temperature range:-25°C-+85°C  
 温度范围: -25°C-+85°C  
 Insulation resistance:≥100MΩ  
 绝缘电阻: ≥100MΩ  
 Contact resistance:≤20mΩ  
 接触电阻: ≤20mΩ  
 After environmental testing:≤30mΩ  
 环境测试后: ≤30兆欧

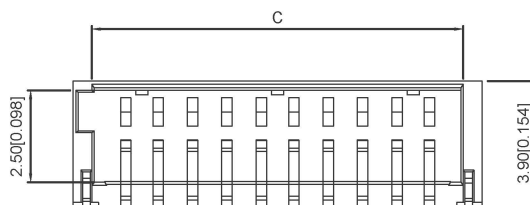
X1102 W R S-2xXX X-XXV01XX

① ②③④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No.
- 2.Category:W-wafer
- 3.Welding Board Angle:R-Right Angle 90°
- 4.Welding Way:S-SMT
- 5.Row No-Pin No: 2xXX-2x03P~2x25P
- 6.Plug the pin&special No
- 7.Material:46-PA46 94V-0 N0-PA66-94V-0
- 8.Planting Category:V01-All Gold Flash
- 9.Color: Blank-natural color



Recommended PCB Layout  
General Tolerance±0.05



Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
2x03	2.00	5.60	4.20	2x12	11.00	14.60	13.20
2x04	3.00	6.60	5.20	2x13	12.00	15.60	14.20
2x05	4.00	7.60	6.20	2x14	13.00	16.60	15.20
2x06	5.00	8.60	7.20	2x15	14.00	17.60	16.20
2x07	6.00	9.60	8.20	2x16	15.00	18.60	17.20
2x08	7.00	10.60	9.20	2x17	16.00	19.60	18.20
2x09	8.00	11.60	10.20	2x18	17.00	20.60	19.20
2x10	9.00	12.60	11.20	2x20	19.00	22.60	21.20
2x11	10.00	13.60	12.20	2x25	24.00	27.60	26.20

X1102WRS-2xXX-46V01	Nylon 46 UL 94V-0	Brass	Tin-Plated	X1102H
X1102WRS-2xXX-N0V01	Nylon 66 UL 94V-0		Gold Flash	
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal

广东星坤科技股份有限公司

生效	日期	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX						
ΔX						
ΔX						
MARK						

DSND		DATE		SCALE: N/A	MODEL TYPE: Wire to board connector	
DWN		DATE		VIEW:	PART NO.: 1.00mm Crimp Style Connectors	
CHKD		DATE		UNIT: mm/in	DWG NO.: X1102WRS-2xXX-N0V01	
APPD		DATE		SIZE: A4		
KKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT	SHEET	REVISION
				1.0g	1/1	A0

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