

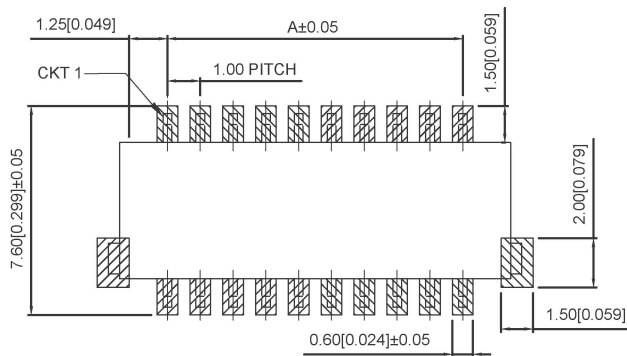
Specifications:

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

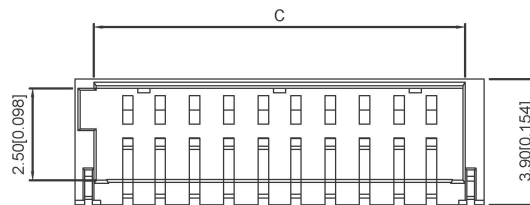
X1102 W R S-2xXX X-XXV01XX

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	日期	DATE	REVISED	APPROVED	units: mm	DSND	DATE	SCALE: N/A	MODEL TYPE: Wire to board connector
ΔX					tolerance:	DWN	DATE	VIEW:	PART NO.: 1.00mm Crimp Style Connectors
ΔX					X.X ±0.2mm	CHKD	DATE	UNIT: mm/in	DWG NO.: X1102WRS-2xXX-N0V01
ΔX					X.XX ±0.1mm	APPD	DATE	SIZE: A4	
MARK	文件工程章				X.XXX ±0.05mm				
	REVISIONS				UNSPECIFIED TOLERANCES	KKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
	www.xk-dg.cn www.helloxkb.com www.helloxkb.cn								SHEET 1/1
									REVISION A0