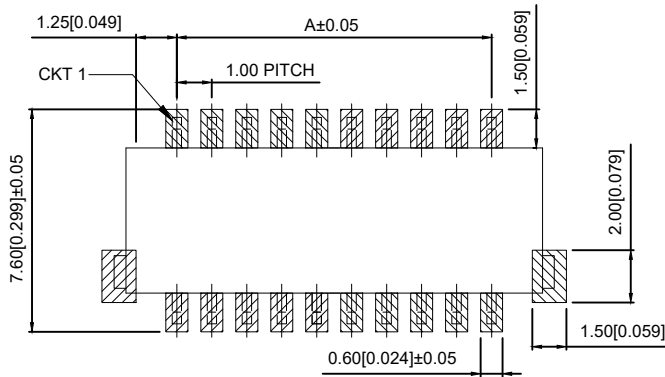


Specifications:

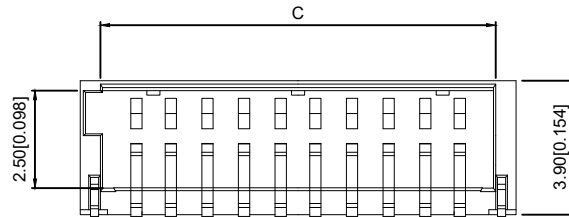
规格:
Voltage rating:50V AC/DC
 额定电压: 50V AC/DC
Current rating:1A AC/DC
 额定电流: 1A AC/DC
Withstanding voltage:500V AC/minute
 耐受电压: 500V AC/分钟
Temperature range:-25℃~+85℃
 温度范围: -25℃~+85℃
Insulation resistance:≥100MΩ
 绝缘电阻: ≥100MΩ
Contact resistance:≤20mΩ
 接触电阻: ≤20mΩ
After environmental testing:≤30mΩ
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

X1102 W R S-2xXX X-XXV01-XX
 ① ② ③ ④ 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-Black
N-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-NOV01	Nylon 66 UL 94V-0		Gold Flash	
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal

DSND		DATE		SCALE: N/A	MODEL TYPE: Wire to board connector	
DWN		DATE		VIEW:	PART NO.:	
CHKD		DATE		UNIT: mm/in	1.00mm Crimp Style Connectors	
APPD		DATE		SIZE: A4	DWG NO.: X1102WRS-2xxx-NOV01	
				WEIGHT	SHEET	REVISION
XKB INDUSTRIAL PRECISION CO.,LIMITED				1.0g	1/1	A0

units:	mm
ΔX	
ΔX	X.X ±0.2mm
ΔX	X.XX ±0.1mm
MARK	X.XXX ±0.05mm
UNSPECIFIED TOLERANCES	

DESCRIPTION	DATE	REVISED	APPROVED
REVISIONS			
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn			