

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.11.26	阿树

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:-40℃-+125℃
温度范围: -40℃-+125℃
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

PART NO.:

X1102 W R S-2xXX-XX V01 XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Welding Way:S-SMT
⑤Row No-Pin No: 2xXX-2x03P~2x25P
⑥Material:46-PA46 94V-0 ;
N0-PA66-94V-0
⑦Planting Category:V01-All Gold Flash
⑧Color: Blank-natural color

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

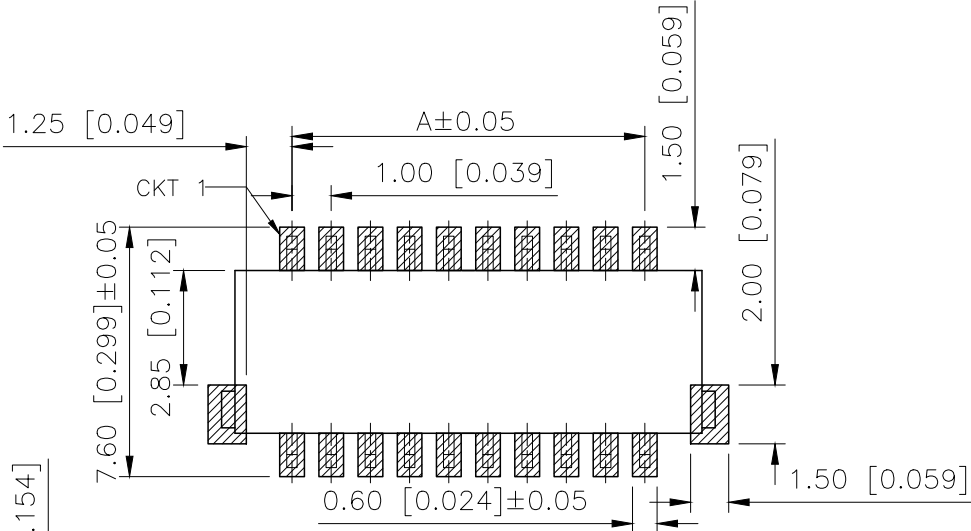
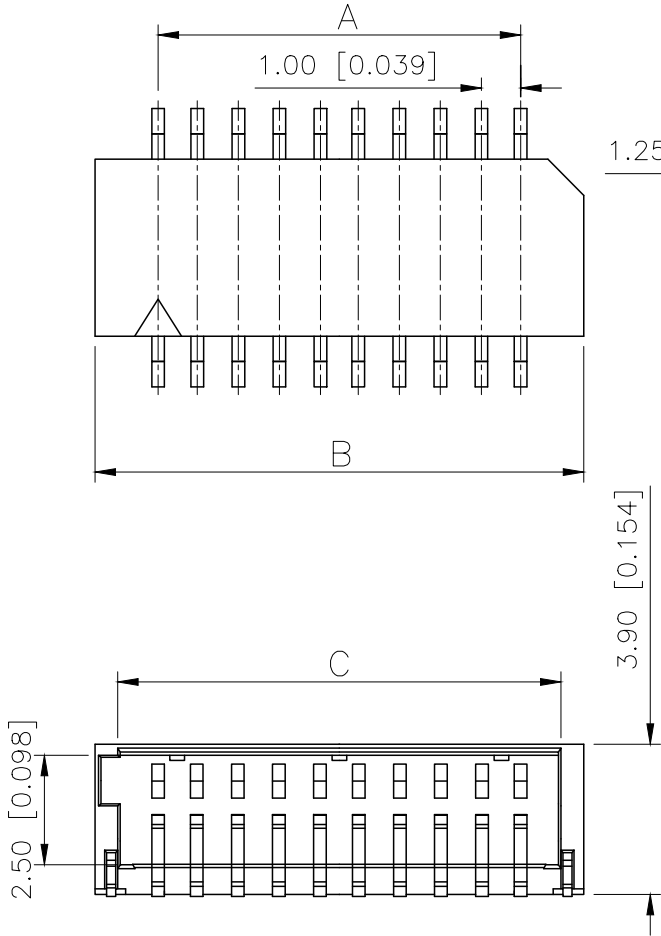
AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



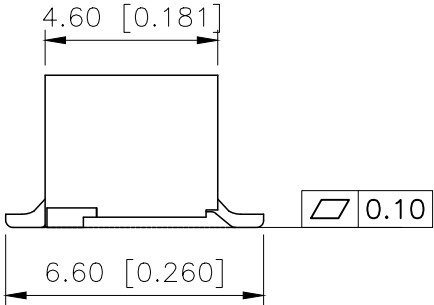
DESIGN	阿树	VIEW:	MODEL TYPE: 1.00mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X1102WRS-2xXX-N0V01
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1



PCB LAYOUT



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