

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.13	阿树

Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:200V AC/minute

耐受电压: 200V AC/分钟

Temperature range: -25℃~+85℃

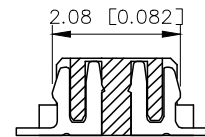
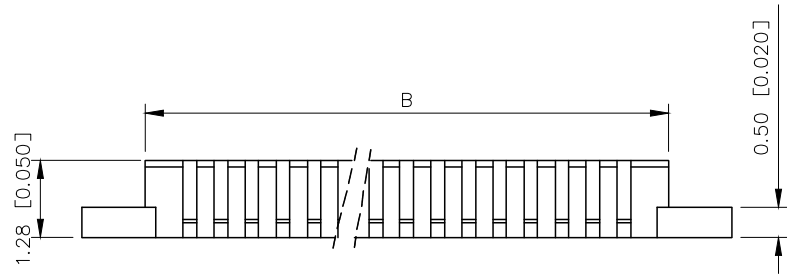
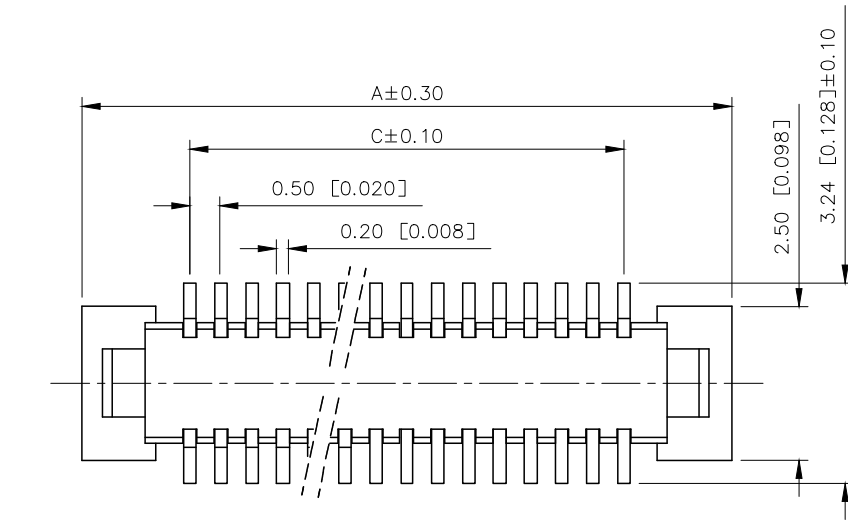
温度范围: -25℃~+85℃

Insulation resistance:500MΩ min

绝缘电阻: 500MΩ Min

Contact resistance:40mΩ Max

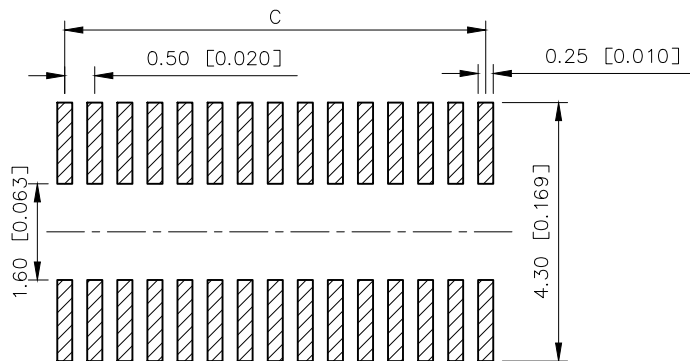
接触电阻: 40mΩ Max



PART NO.:

X0511 W V S-XX X-LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No
②Category: W-Wafer
③Welding Board Angle: V-Straight 180°
④Welding Way: S-SMT
⑤Row No.Pin No: XX-10-80P
⑥Height: A=1.28mm
⑦Material: LP-LCP UL94V-0
⑧Plating: V01-Gold Flash



Recommended PCB
Layout (±0.05)

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



DESIGN	阿树	VIEW:	MODEL TYPE: 0.5mm BTB Style Connector
CHECKED		UNIT: mm/in	PART NO.: X0511WVS-XXX-LPV01
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1