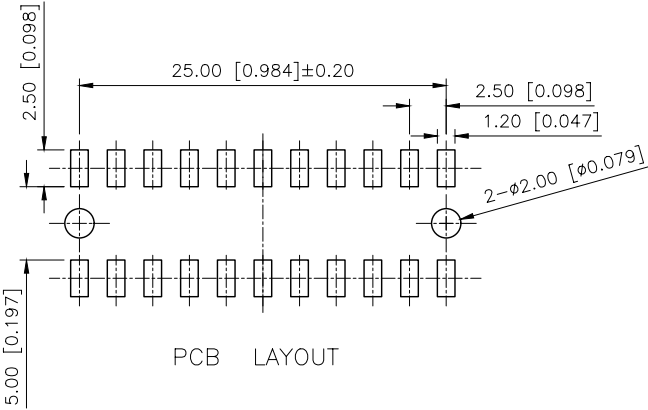


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.09.13	阿树

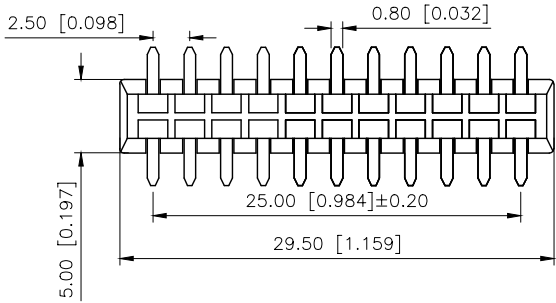
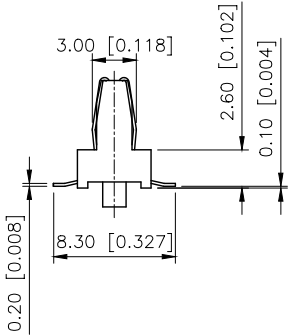
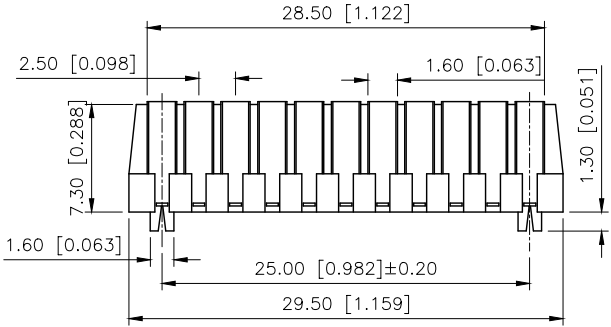
Specifications:
规格:
Voltage rating:34V AC/DC
额定电压: 34V AC/DC
Current rating:2A AC/DC
额定电流: 2A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-40℃--+105℃
温度范围: -40℃--+105℃
Insulation resistance:≥100MΩ min
绝缘电阻: ≥100MΩ Min
Contact resistance:≤30mΩ
接触电阻: ≤30mΩ

PART NO.:
X2500 W V S-22 S-46 SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No
②Category:W-Wafer
③Welding Board Angle:V-Straight 180°
④Welding Way:S-SMT
⑤No.of Pins: XX-22 PIN
⑥Special No:S-Positioning post with harpoon
⑦Material:46-PA46 94V-0
⑧Plating :AuSn-Terminal half-AuSn



PCB LAYOUT



X2500WVS-22S-46SN	PA46	Phosphor Bronze	X2500F
PART NO	Material	Material(Pin)	Suitable XKB Female
DESIGN	阿树	VIEW:	MODEL TYPE: 2.5mm BTB Connecto
CHECKED		UNIT: mm/in	PART NO.: X2500WVS-22S-46SN
APPROVED		SIZE: A4	DWG NO.: X-X2500WVS-22S-46SN
SCALE			PAGE
N/A			1/1
REVISION			A1

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



XKB INDUSTRIAL PRECISION CO.,LIMITED