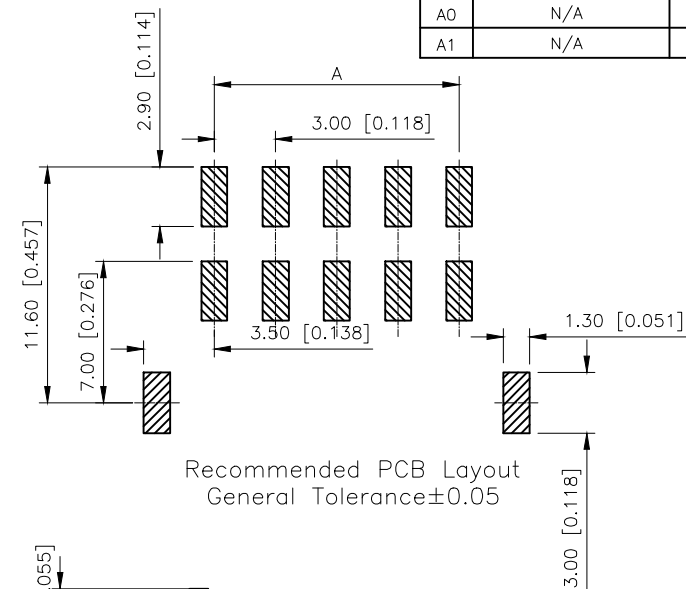
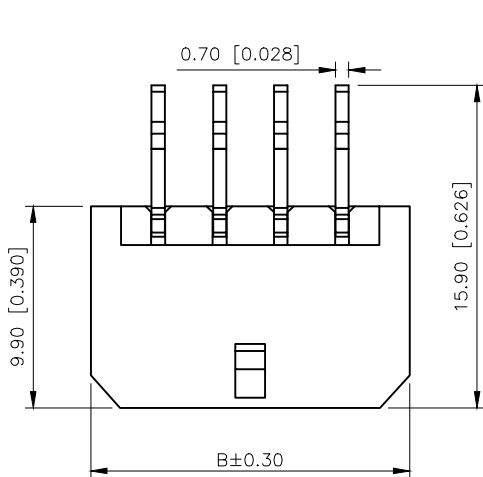


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.07.20	阿 树



Recommended PCB Layout
General Tolerance±0.05

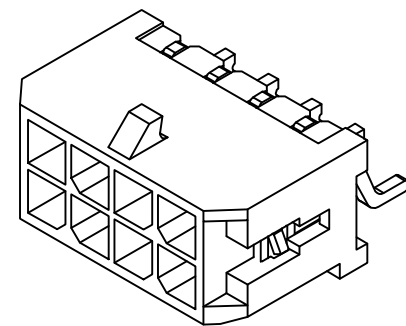
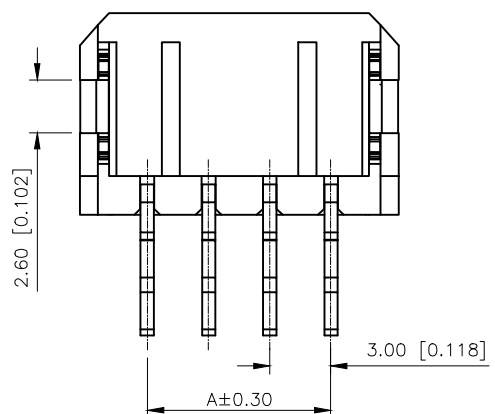
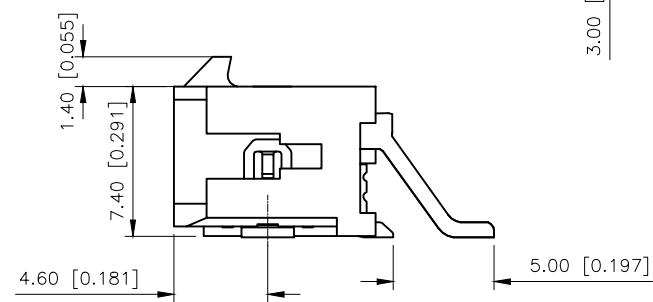
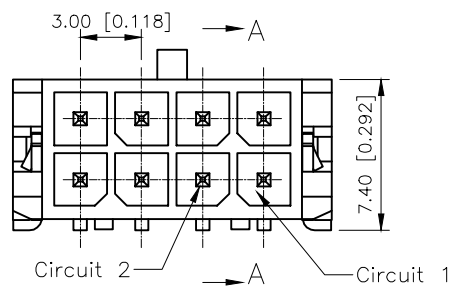
■SPECIFICATIONS

- Voltage rating:250V AC/DC
- Current rating:5A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:−45°C+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤10mΩ
- After environmental testing: ≤20mΩ

PART NO.:

X3025 W R S - 2xXX E - LP SW
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-2x01~2x12Pin
⑥Plug the Pin&Special NO:E-Type E
⑦Material:LP-LCP L94V-0
⑧Planting: SW-Fog Tin plating



Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2x01	---	6.65	2x07	18.00	24.65
2x02	3.00	9.65	2x08	21.00	27.65
2x03	6.00	12.65	2x09	24.00	30.65
2x04	9.00	15.65	2x10	27.00	33.65
2x05	12.00	18.65	2x11	30.00	36.65
2x06	15.00	21.65	2x12	33.00	39.65

X3025WRS-2xXXE-LPSW	LCP UL 94V-0	Brass	Tin-Plated	Brass	Tin Plated	X3025H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Mates With XKB Housing

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:
CHECKED		UNIT: mm/in	3.00 mm Crimp Style Connectors
APPROVED		SIZE: A4	PART NO.:
			X3025WRS-2xXXE-LPSW
			DWG NO.: