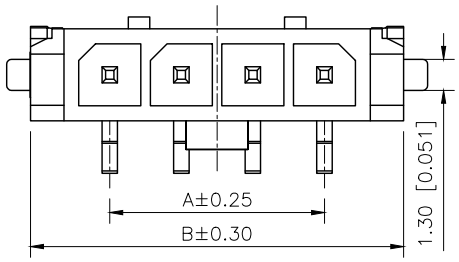
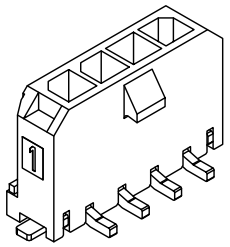
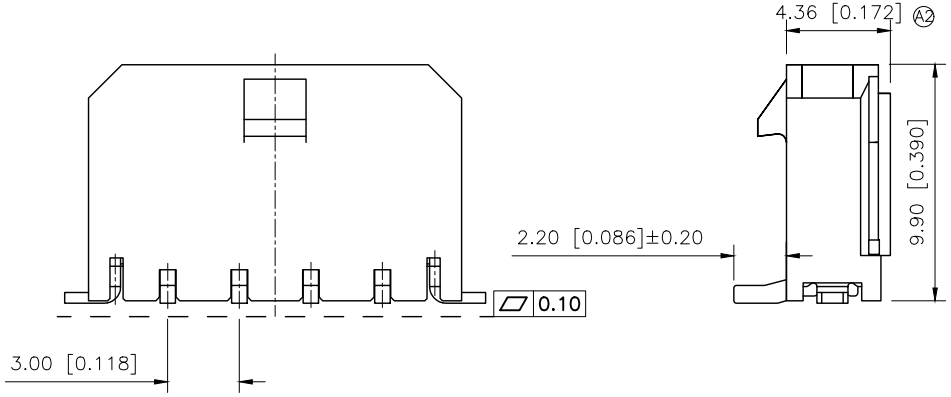
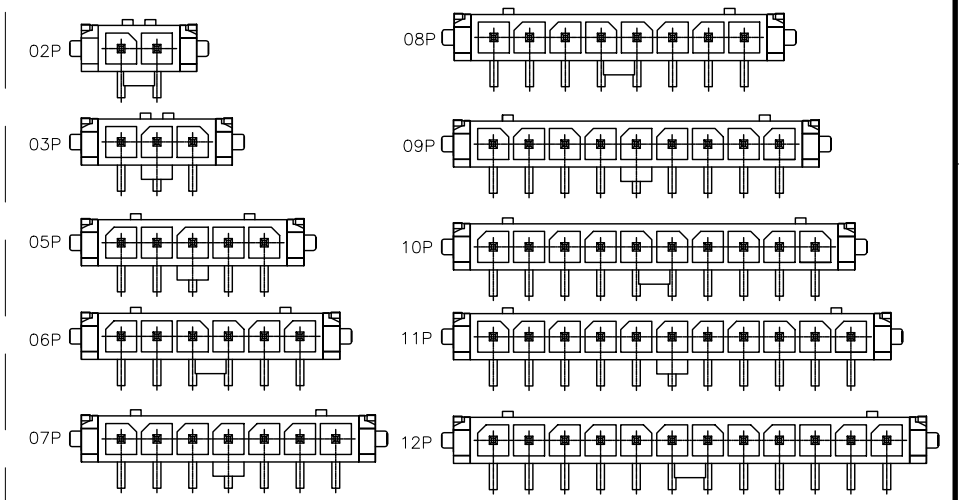
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2024.07.17	阿树
A2	N/A	Ⓐ2X1	产品尺寸修正	2025.12.30	阿树

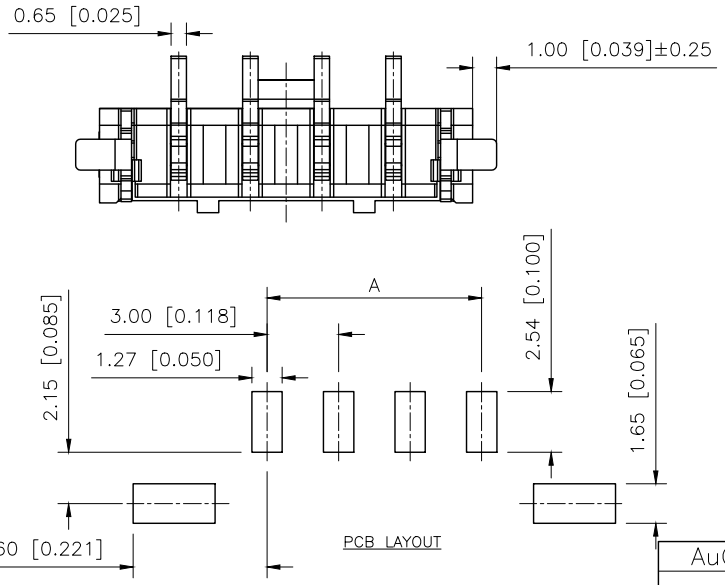






SCALE:2/1





■SPECIFICATIONS
- Voltage rating:250V AC/DC
- Current rating:5A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:−40°C+105°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤10mΩ
- After environmental testing: ≤20mΩ

PART NO.:

X3025 W V S−05 D−LP SW XX
① ② ③④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series No
②Category:W−Wafer
③Welding Board Angle:V−Stright 180°
④Welding Way: S−SMT
⑤Row No.Pin No:XX−02~12Pin
⑥Special NO:D−Solder Tabs
⑦Material:LP−LCP UL94V−0
⑧Planting Category: SW−Fog Tin plating
⑨Color:Blank−Natural Color

Poles	Dimensions (mm)		
	A	B	C
02	9.70	3.00	12.50
03	12.70	6.00	15.50
04	15.70	9.00	18.50
05	18.70	12.00	21.50
06	21.70	15.00	24.50
07	24.70	18.00	27.50
08	27.70	21.00	30.50
09	30.70	24.00	33.50
10	33.70	27.00	36.50
11	36.70	30.00	39.50
12	39.70	33.00	42.50

X3025WVS−05D−LPSW	LCP UL 94V−0	Brass	Tin Plating Fog	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 TOLERAuCES	

XKB 星标 Connection

DESIGN	阿树	VIEW:	MODEL TYPE: 3.00mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X3025WVS−05D−LPSW
APPROVED		SIZE: A4	DWG NO.: X−X3025WVS−05D−LPSW

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A2