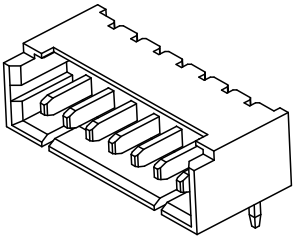
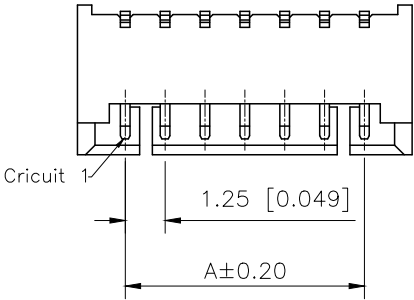


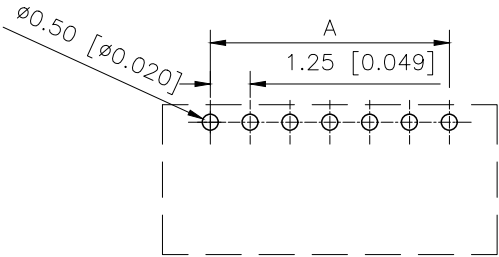
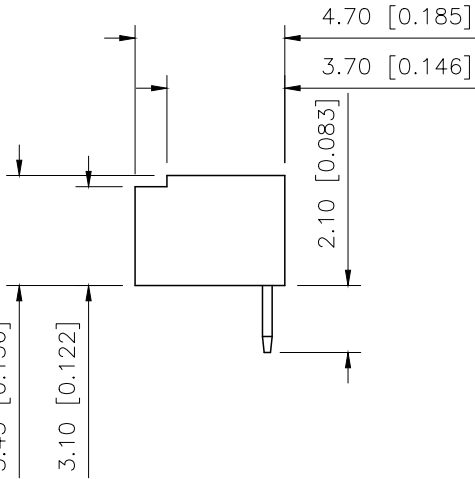
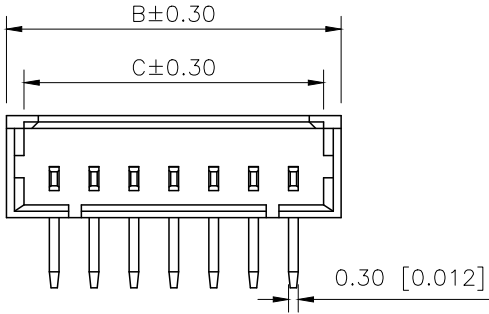
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE		
A1	N/A		图框升级整理图面	2024.08.13	阿 树



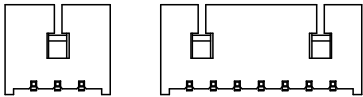
- SPECIFICATIONS
- Voltage rating:125V AC/DC
 - Current rating:1A AC/DC
 - Withstanding Voltage:500V AC/minute
 - Temperature range:-45°C~+125°C
 - Insulation resistance:≥100MΩ
 - Contact resistance:≤20mΩ

PART NO.:
X9821 W R-XX-NO SN
① ② ③ ④ ⑤ ⑥

- ① Series No
② Category:W-Wafer
③ Welding Board Angle:R-Stright 90°
④ Row No-Pin No: XX-02P~16P
⑤ Material:NO-PA66 UL94V-0
⑥ Planting Category:SN-Bright Tin Plating



Recommended P.C.B Layout
General Tolerance±0.05



02P~03P Single Gap Scale 0.6:1 04P~16P Double Gap Scale 0.6:1

Poles	Dimension mm			Poles	Dimension mm		
	A	B	C		A	B	C
2	1.25	4.25	3.15	10	11.25	14.25	13.15
3	2.50	5.50	4.40	11	12.50	15.50	14.40
4	3.75	6.75	5.65	12	13.75	16.75	15.65
5	5.00	8.00	6.90	13	15.00	18.00	16.90
6	6.25	9.25	8.15	14	16.25	19.25	18.15
7	7.50	10.50	9.40	15	17.50	20.50	19.40
8	8.75	11.75	10.65	16	18.75	21.75	20.65
9	10.00	13.00	11.90				

X9821WR-XX-N0SN	Nyln 66 UL 94V-0	Brass	Tin-Plated	X9821H
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Terminal

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



DESIGN	阿 树	VIEW:		MODEL TYPE: 1.25 mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.: X9821WR-XX-N0SN
APPROVED		SIZE:	A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1