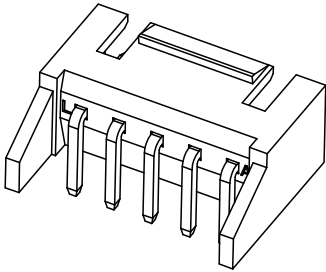
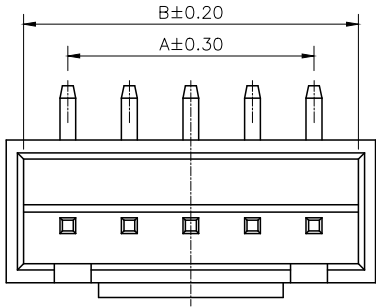


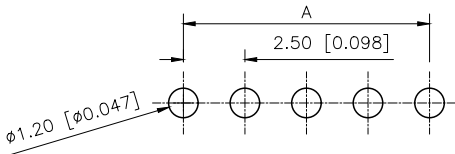
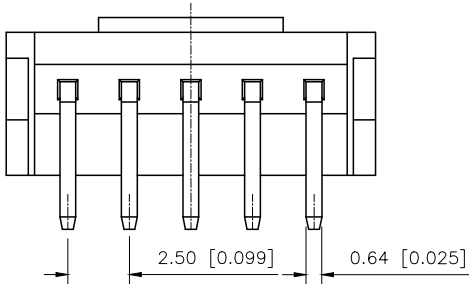
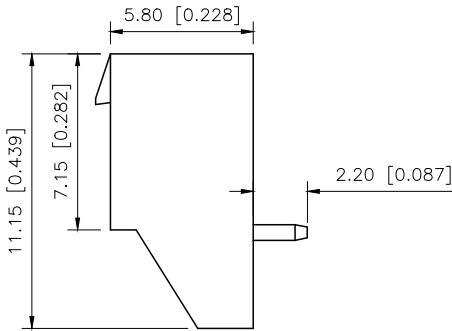
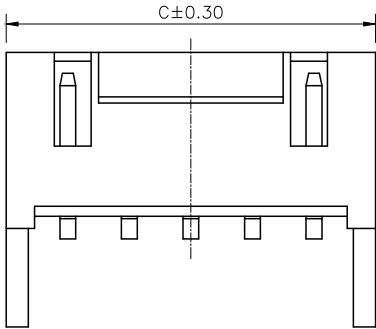
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE		
A1	N/A		图框升级整理图面	2024.08.12	阿 树



Specifications:
规格:
Voltage rating:250V AC/DC
额定电压: 250V AC/DC
Current rating:3A AC/DC
额定电流: 3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压: 1000V AC/分钟
Temperature range:-45℃~+125℃
温度范围: -45℃~+125℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤20mΩ
接触电阻: ≤20mΩ

PART NO.:
X8821 W R-XX L R-LP SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No
② Category:W-Wafer
③ Welding Board Angle:R-Straight 90°
④ Row No-Pin No: XX-02P~16P
⑤ Special NO:L-With Lock
⑥ Special NO:R-DIP 2.2mm
⑦ Material:LP-LCP UL94V-0,Natural
⑧ Planting Category:SN-Tin Plated



Recommended PCB Layout(Top view)
Tolerance:±0.05mm

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.50	6.10	7.50	10	22.50	26.10	27.50
03	5.00	8.60	10.00	11	25.00	28.60	30.00
04	7.50	11.10	12.50	12	27.50	31.10	32.50
05	10.00	13.60	15.00	13	30.00	33.60	35.00
06	12.50	16.10	17.50	14	32.50	36.10	37.50
07	15.00	18.60	20.00	15	35.00	38.60	40.00
08	17.50	21.10	22.50	16	37.50	41.10	42.50
09	20.00	23.60	25.00				

X8821WR-XXLR-LPSN	LCP	Brass	X8821H
PART NO	Material	Material(Pin)	Suitable XKB Housing

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



DESIGN	阿 树	VIEW:		MODEL TYPE: 2.50 mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.: X8821WR-XXLR-LPSN
APPROVED		SIZE:	A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1