

RoHS+HF

REVISIONS

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A	①	INITIAL RELEASE	/	/
A1	N/A			2025.05.23	

■SPECIFICATIONS

- Applicable Wire:AWG.#28~#32
- Voltage rating:125V AC/DC
- Current rating:1A AC/DC
- Withstanding Voltage:250V AC/minute
- Temperature range:-45°C+105°C
- Insulation resistance:≥ 100MΩ
- Contact resistance:≤20mΩ

PART NO.:

X9821 W V S-02-9T SN

Series No

Category:W-Wafer

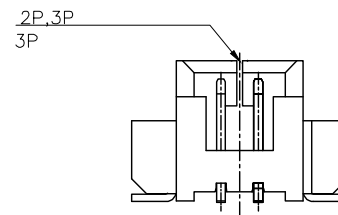
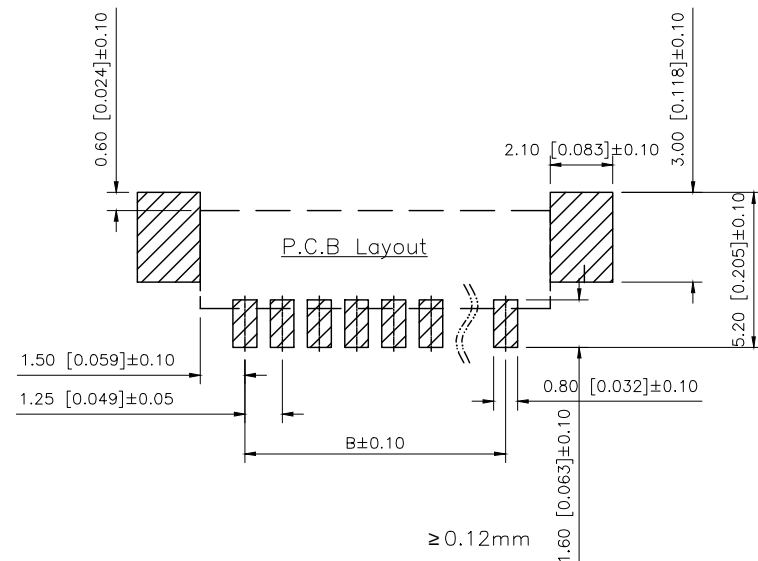
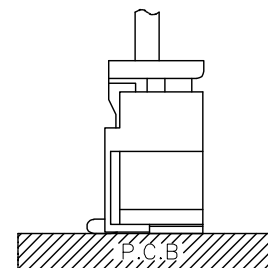
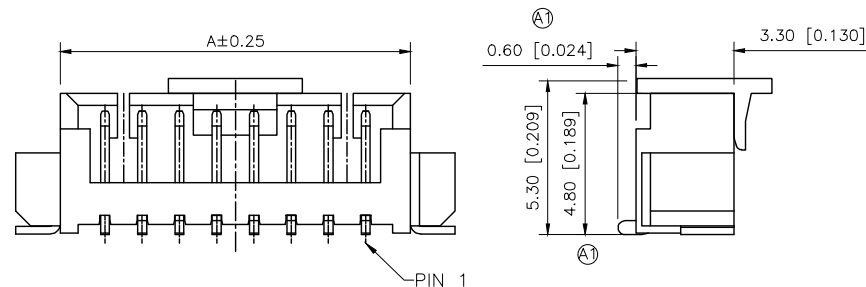
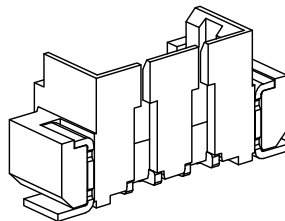
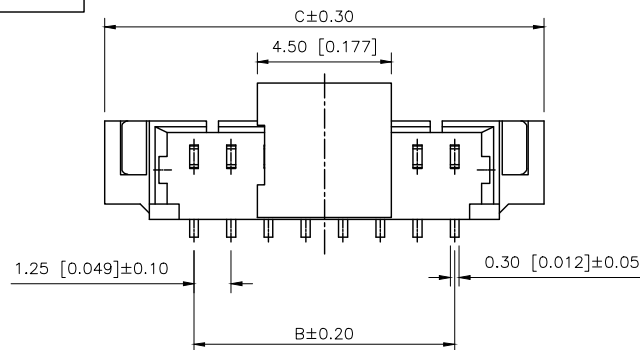
Welding Board Angle:V-Stright 180°

Welding Way: S-SMT

Row No.Pin No:XX-02~16Pin

Material:9T-PA9T UL94V-0

Planting: SN-Bright Tin Plating



Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	4.25	1.25	7.55	10	14.25	11.25	17.55
03	5.50	2.50	8.80	11	15.50	12.50	18.80
04	6.75	3.75	10.05	12	16.75	13.75	20.05
05	8.00	5.00	11.30	13	18.00	15.00	21.30
06	9.25	6.25	12.55	14	19.25	16.25	22.55
07	10.50	7.50	13.80	15	20.50	17.50	23.80
08	11.75	8.75	15.05	16	21.75	18.75	25.05
09	13.00	10.00	16.30				

X9821WVS-02-9TSN	PA9T UL 94V-0	Brass	Tin-Plated	X9821H
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Terminal

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



DESIGN	VIEW:	MODEL TYPE: 1.25mm Crimp Style Connectors
CHECKED	UNIT: mm/in	PART NO.: X9821WVS-02-9TSN
APPROVED	SIZE: A4	DWG NO.: