

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		产品外观变更，图面升级整理图面	2025.03.25	阿树

A

B

C

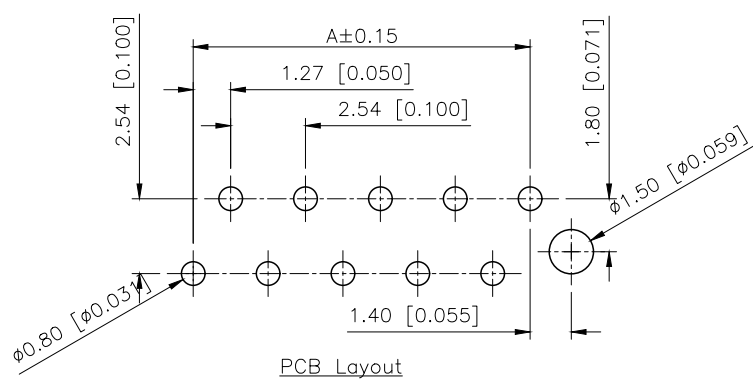
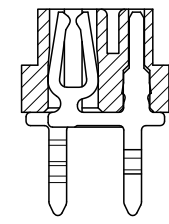
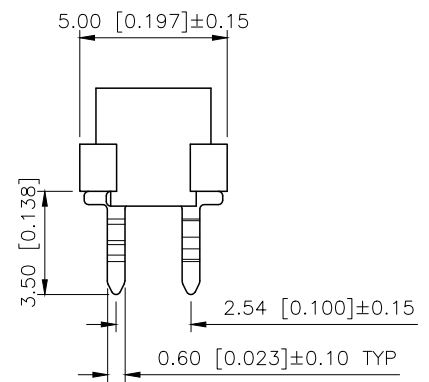
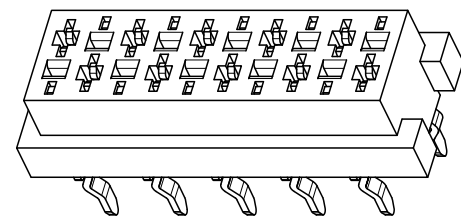
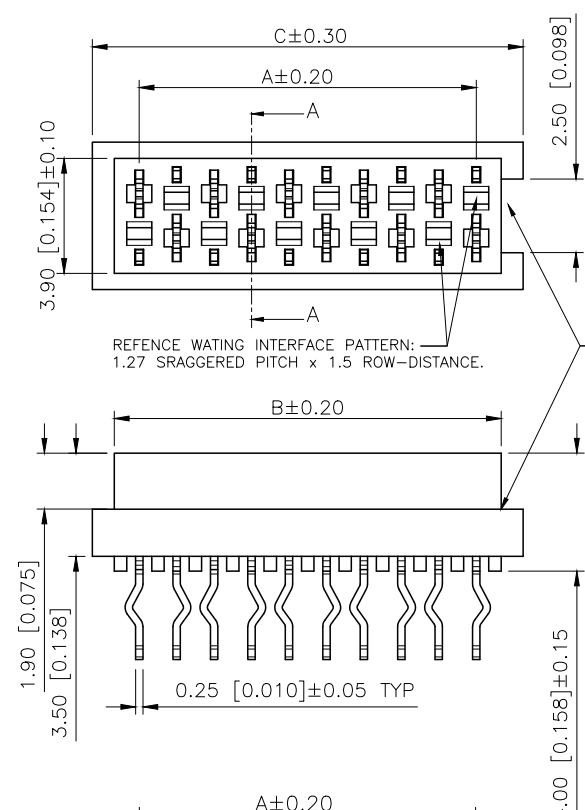
D

A

B

C

D



SPECIFICATIONS

- Voltage rating:500V AC/DC
- Current rating:1A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environment testing: $\leq 30m\Omega$

PART NO.:

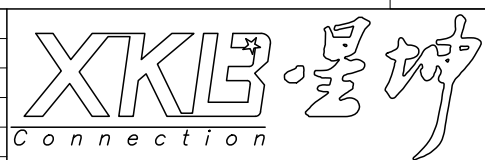
X9127 W V-XX A1-9T SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Row No.Pin No:XX-04~26Pin
⑤Special No:A1-Single Deficiency
⑥Material: 9T-Nylon 9T UL 94V-0
⑦Plating Category: SN-Bright tin Plating
⑧Color: RE-Red ; RD-Purplish red

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
4	3.81	5.50	6.99	16	19.05	20.74	22.23
6	6.35	8.04	9.53	18	21.59	23.28	24.77
8	8.89	10.58	12.07	20	24.13	25.82	27.31
10	11.43	13.12	14.61	22	26.67	28.36	29.85
12	13.97	15.66	17.15	24	29.21	30.90	32.39
14	16.51	18.20	19.69	26	31.75	33.44	34.93

X9127WV-XXA1-9TSNRD	purplish red	PA9T UL 94V-0	Brass	Tin-Plated
X9127WV-XXA1-9TSNRE	Red			
PART NO	Color	Material	Material(Pin)	Finish(Pin)

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERAUCES	



DESIGN	阿树	VIEW:		MODEL TYPE: 1.27mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.: X9127WV-XXA1-9TSNXX
APPROVED		SIZE:	A4	DWG NO.: