

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.9.13	阿树

- SPECIFICATIONS
- Voltage rating:250V AC/DC
 - Current rating:3A AC/DC
 - Withstanding Voltage:1000V AC/minute
 - Temperature range:-40°C~+125°C
 - Insulation resistance:≥1000MΩ
 - Contact resistance:≤10mΩ
 - After environmental testing:≤20mΩ

PART NO.:

X2510 W V-XX-N0 SN
① ② ③ ④ ⑤ ⑥

- ①Series No.
②Category:W-WAFER
③Welding Board Angle:R-Right Angle 90°
④Row No-Pin No:XX-02P~20P
⑤Material:N0-PA66 UL94-V0
⑥Planting Category:SN-Bright tin plating

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2	2.54	5.08	10	22.86	25.4
3	5.08	7.62	11	25.4	27.94
4	7.62	10.16	12	27.94	30.48
5	10.16	12.70	13	30.48	33.02
6	12.70	15.24	14	33.02	35.56
7	15.24	17.78	15	35.56	38.10
8	17.78	20.32			
9	20.32	22.86			

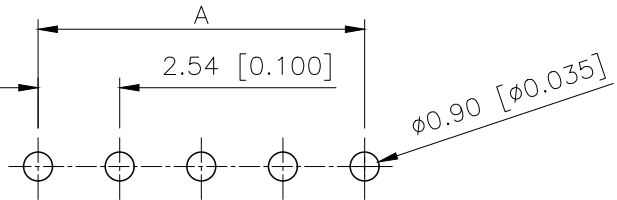
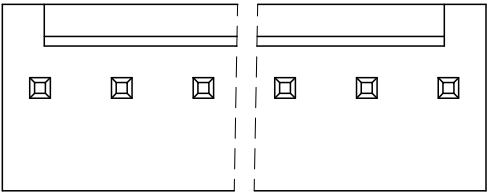
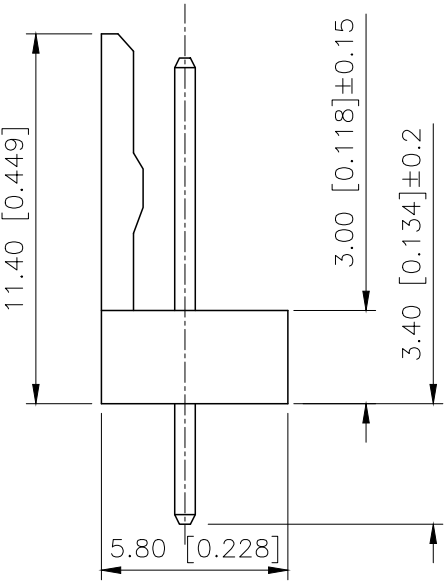
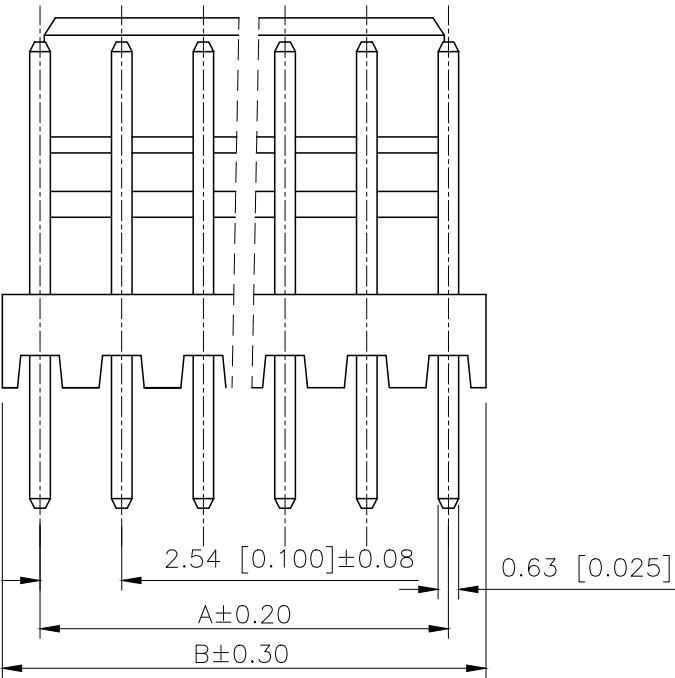
X2510WV-XX-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X2510H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With XKB Housing

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



DESIGN	阿树	VIEW:		MODEL TYPE: 2.54mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.: X2510WV-XX-N0SN
APPROVED		SIZE:	A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1



PCB LAYOUT