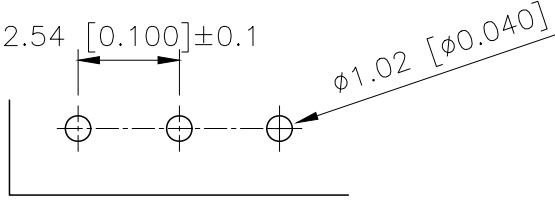
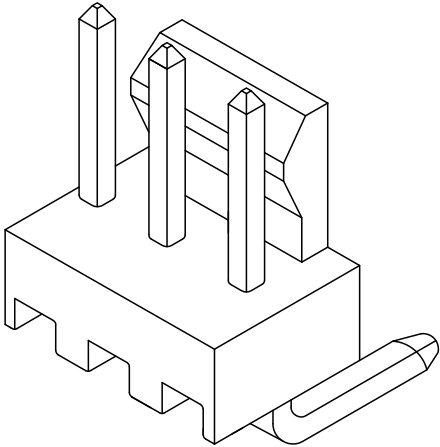
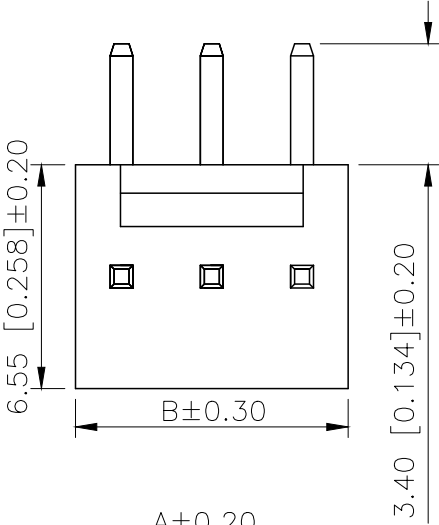


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.9.13	阿树



PCB LAYOUT

■SPECIFICATIONS

- Voltage rating:250V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:800V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤10mΩ
- After environmental testing:≤20mΩ

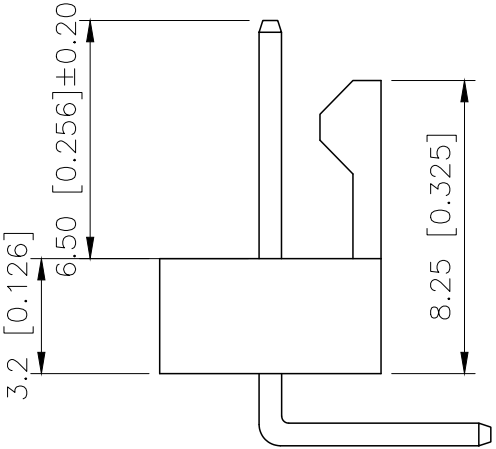
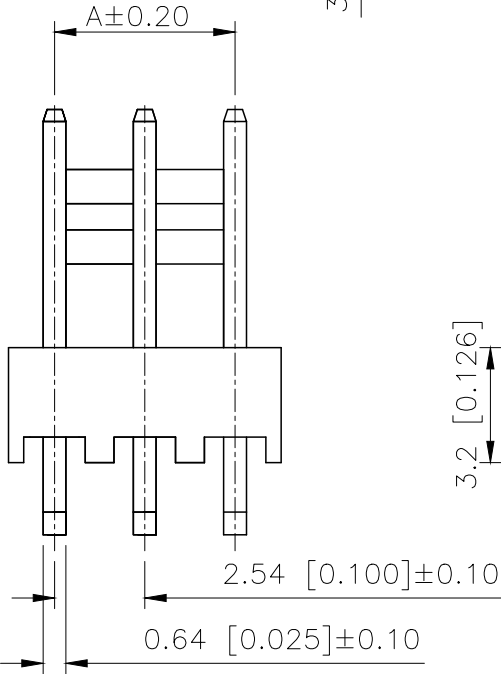
poles	Dimensions/mm	
	A	B
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80

PART NO.:

X2510 W R-XX SP-N0 SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No.
②Category:W-WAFER
③Welding Board Angle:R-Right Angle 90°
④Row No-Pin No:XX-02P~20P
⑤Special NO.:SP-Short back
⑥Material:N0-PA66 UL94-V0
⑦Planting Category:SN-Bright tin plating
⑧Color:Blank-natural color

X2510WR-XXSP-N0SN	Nylon 66 94V-0 UL	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.: X2510WR-XXSP-N0SN
APPROVED		SIZE:	A4	DWG NO.: