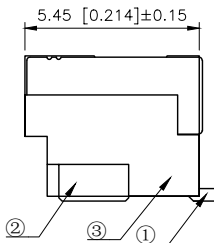
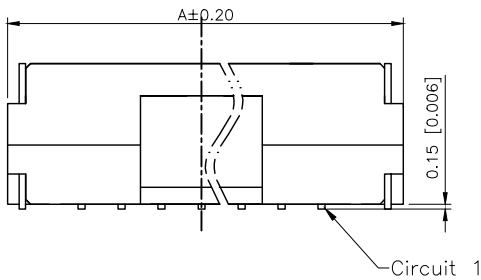
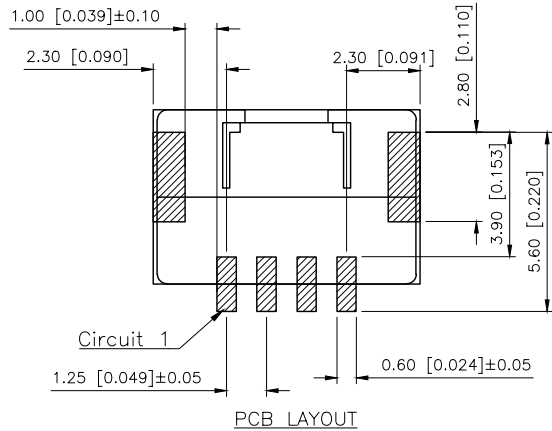
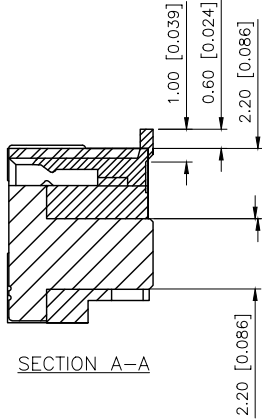
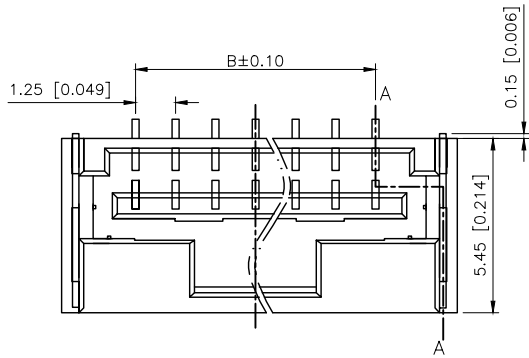
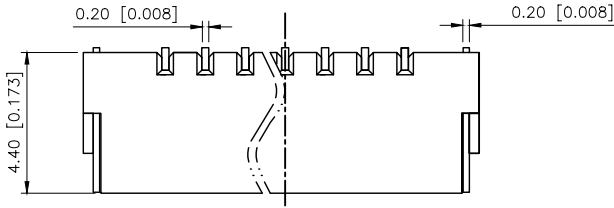


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.07	阿树



Specifications(规格):

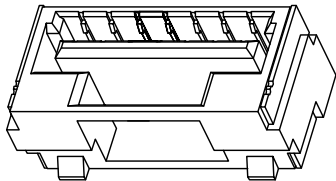
- 1.Voltage rating(额定电压):DC 50V
- 2.Current rating(额定电流):1A AC/DC
- 3.Withstanding voltage(耐压值):≥250V AC/minute
- 4.Insulation resistance(绝缘电阻):≥100MΩ Min
- 5.Contact resistance(接触电阻):≤20mΩ Max
- 6.Temperature range(使用温度):-40℃~+125℃
- 7.Plug-in force(插入力):≥3N (per pin)
- 8.Plug-out force(拔出力):≥0.3N (per pin)

PART NO.:

X1254 W V S-03-LP SW
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No
- ②Category:W-Wafer
- ③Welding Board Angle:V-Stright 180°
- ④Welding Way: S-SMT
- ⑤Row No.Pin No:XX-02~07Pin
- ⑥Material:LP-LCP UL94V-0
- ⑦Planting: SW-Matte tin plating

Circuit	Dimensions(mm)	
	A	B
02	5.85	1.25
03	7.10	2.50
04	8.35	3.75
05	9.60	5.00
06	10.85	6.25
07	12.10	7.50

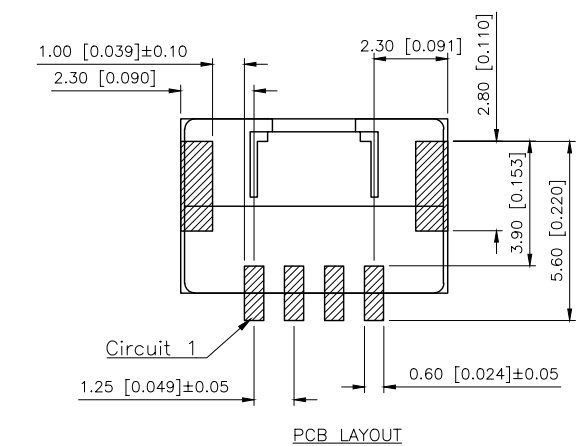
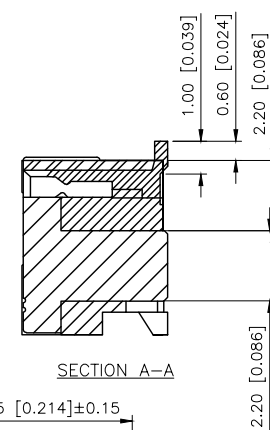
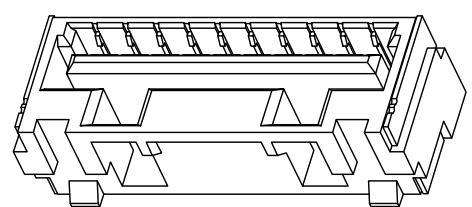
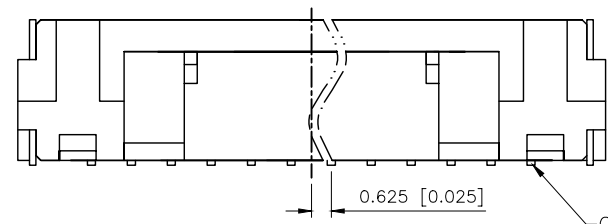
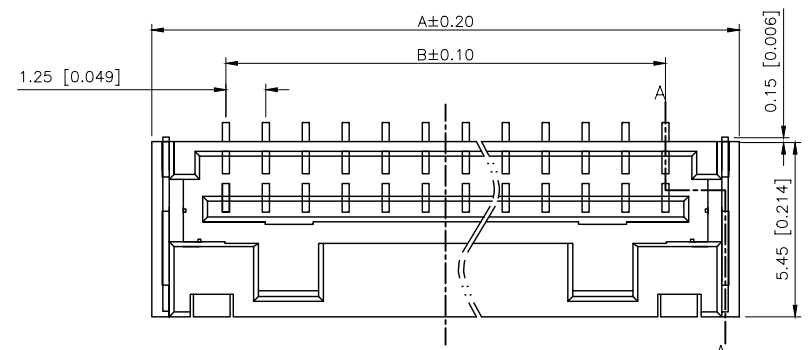
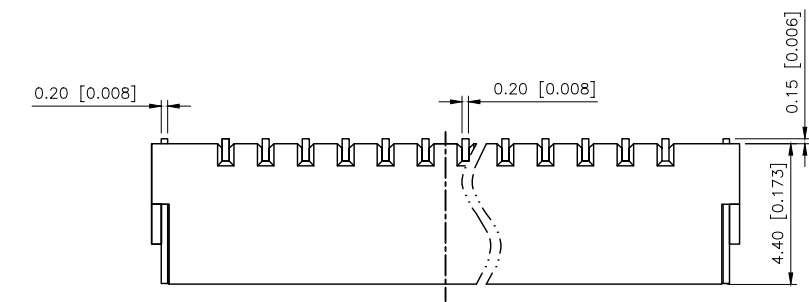


AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	1.25mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X1254WVS-03-LPSW
APPROVED		SIZE:	A4	DWG NO.:	X-X1254WVS-03-LPSW

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.07	阿树



PART NO.:
X1254 W V S-03-LP SW
① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W-Wafer
③Welding Board Angle:V-Straight 180°
④Welding Way: S-SMT
⑤Row No.Pin No:XX-08~15Pin
⑥Material:LP-LCP UL94V-0
⑦Planting: SW-Matte tin plating

Specifications(规格):
1.Voltage rating(额定电压):DC 50V
2.Current rating(额定电流):1A AC/DC
3.Withstanding voltage(耐压值):≥250V AC/minute
4.Insulation resistance(绝缘电阻):≥100MΩ Min
5.Contact resistance(接触电阻):≤20mΩ Max
6.Temperature range(使用温度):-40℃~+125℃
7.Plug-in force(插入力):≥3N (per pin)
8.Plug-out force(拔出力):≥0.3N (per pin)

Circuit	Dimensions(mm)	
	A	B
08	13.35	8.75
09	14.60	10.00
10	15.85	11.25
11	17.10	12.50
12	18.35	13.75
13	19.60	15.00
14	20.85	16.25
15	22.10	17.50

X1254WVS-03-LPSW	LCP	Brass	Tin-Plated	X1254H
PART NO	Material	Material(Pin)	Finsh(Pin)	Suitable 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:	1.25mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X1254WVS-03-LPSW
APPROVED		SIZE:	A4	DWG NO.:	X-X1254WVS-03-LPSW