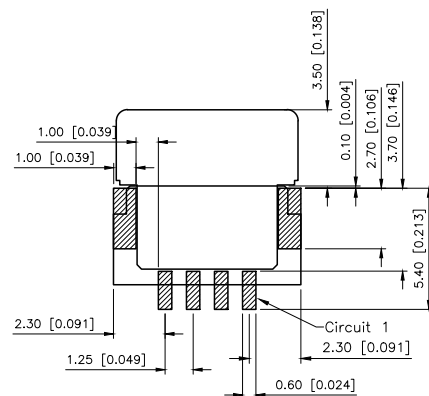
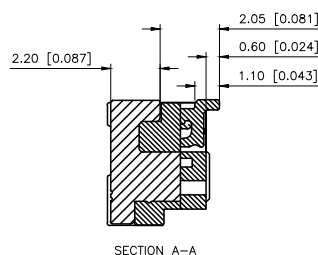
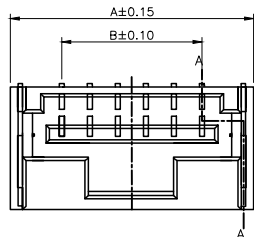
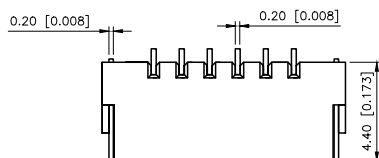


Specifications (规格):

1. Voltage rating (额定电压): 1A 50V
2. Current rating (额定电流): 1C AC/DC
3. Withstanding voltage (耐压值): $\geq 250V$ AC/minute
4. Insulation resistance (绝缘电阻): $\geq 100M\Omega$ Min
5. Contact resistance (接触电阻): $\leq 20m\Omega$ Max
6. Temperature range (使用温度): $-40^{\circ}C \sim +125^{\circ}C$
7. Plug-in force (插入力): $\geq 3N$ (per pin)
8. Plug-out force (拔出力): $\leq 0.3N$ (per pin)

PART NO.:

X1254 W R S-08-LP SW

① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Welding Way: S-SMT
⑤Row No.Pin No:XX-02~07Pin
⑥Material:LP-LCP UL94V-0
⑦Plating: 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

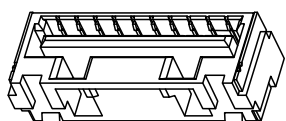
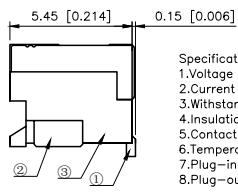
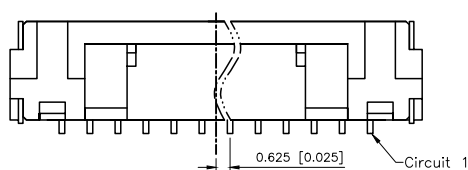
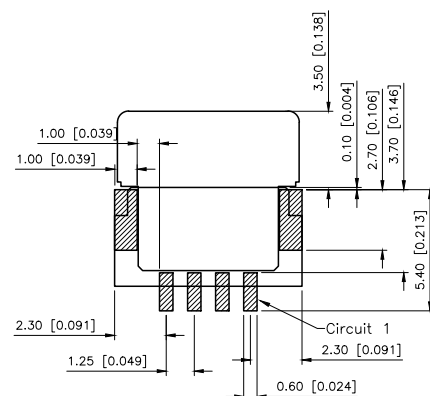
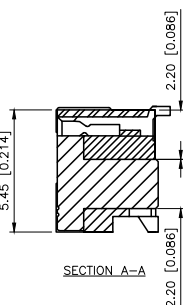
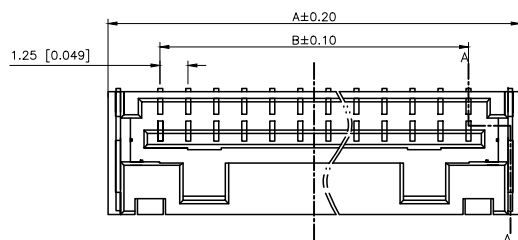
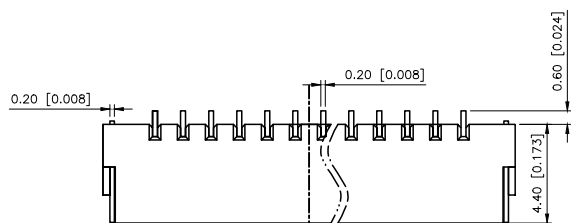
X1254WRS-08-LPSW		LCP	Brass	Tin-Plated	X1254H
PART NO		Material	Material(Pin)	Finsh(Pin)	Suitable XK6 Housing
	DESIGN	阿树	VIEW: 	MODEL TYPE: 1.25mm CRIMP Style Connector	
	CHECKED		UNIT: mm/in	PART NO.:	
	APPROVED		SIZE: A4	DWG NO.:	
PRECISION CO.,LIMITED				SCALE	PAGE
				N/A	1/2
				REVISION	

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

XKB 星城
Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/2	A1



	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 R S-08-LP SW

① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Welding Way: S-SMT
⑤Row No.Pin No:XX-08~15Pin
⑥Material:LP-LCP UL94V-0
⑦Planting: SW-Matte tin plating

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

X1254WRS-08-LPSW		LCP	Brass	Tin-Plated	X1254H
PART NO		Material	Material(Pin)	Finsh(Pin)	Suitable XK6 Housing
	DESIGN	阿树	VIEW: 	MODEL TYPE: 1.25mm CRIMP Style Connector	
	CHECKED		UNIT: mm/in	PART NO.: X1254WRS-08-LPSW	
	APPROVED		SIZE: A4	DWG NO.:	
PRECISION CO., LIMITED				SCALE	PAGE
				REVISION	

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

XK13 星城 Connection

XKB INDUSTRIAL PRECISION CO., LIMITED

SCALE	PAGE	REVISION
N/A	2/2	A1