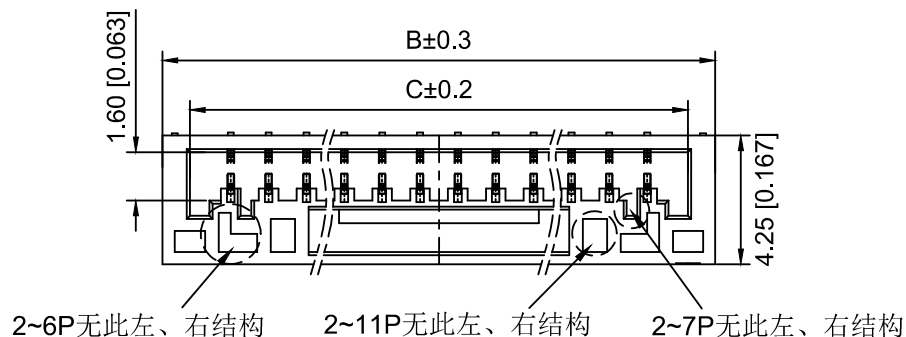
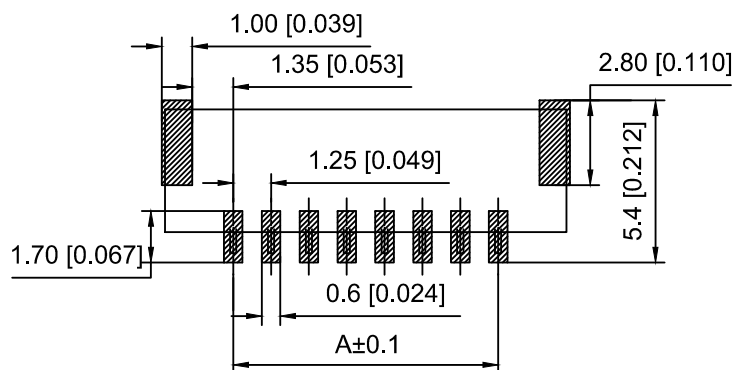
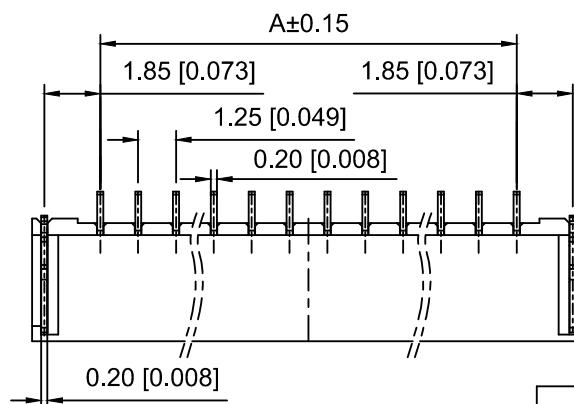
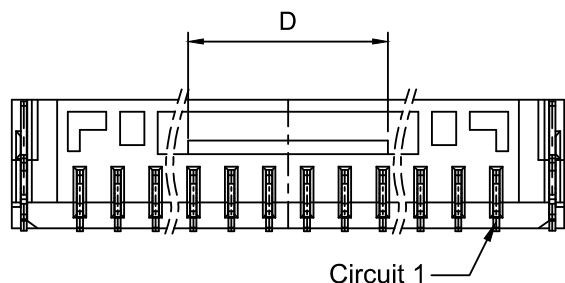
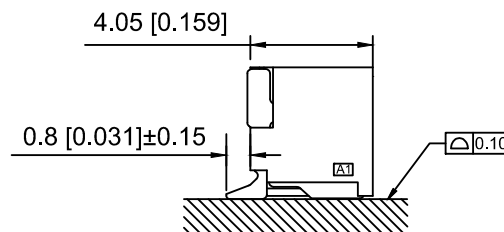


3D VIEWS



SUGGESTED PCB LAYOUT



Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:500V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-40℃-+110℃

温度范围: -40℃-+110℃

Insulation resistance:100MΩ min

绝缘电阻: 100MΩ Min

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max

X1251 W R S - 12 HF - LP SW
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:R-Stright 90°

4.Welding Way:S-SMT

5.Row No.Pin No:XX-02~15P

6.Special No:HF-Halogen free

7.Material:LP-LCP UL94V-0 Natural

8.Plating:SW -Matte Tin Plated

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
02	1.25	5.75	3.75	0.75	09	10.00	14.50	12.50	4.65
03	2.50	7.00	5.00	1.60	10	11.25	15.75	13.75	6.60
04	3.75	8.25	6.25	2.65	11	12.50	17.00	15.00	
05	5.00	9.50	7.50	2.50	12	13.75	18.25	16.25	
06	6.25	10.75	8.75	4.65	13	15.00	19.50	17.50	
07	7.50	12.00	10.00	4.65	14	16.25	20.75	18.75	
08	8.75	13.25	11.25	4.65	15	17.50	22.00	20.00	

X1251WRS-12HF-LPSW	LCP	Phosphor Bronze	X1251H
PART NO	Material	Material(Pin)	Suitable XKB Housing

DSND		SCALE: N/A	MODEL TYPE: 1.25mm Crimp Style Connector		
DWN		VIEW: 	PART NO.: X1251WRS-12HF-LPSW		
CHKD		UNIT: mm/in	DWG NO.: X-X1251WRS-12HF-LPSW		
APPD		SIZE: A4			
L PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0

					ANGLAR	±5°
ΔX					L≤ 4	±0.2
ΔX					4<L≤ 16	±0.3
ΔX					16<L≤ 63	±0.4
MARK					L> 63	±0.5
DESCRIPTION					DATE	REVISED
REVISIONS					APPROVED	UNSPECIFIED TOLERANCES
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn						

XKLB

XKB INDUSTRIAL PRECISION CO.,LIMITED