

Specifications:

规格:

Voltage rating:300V AC/DC

额定电压: 300V 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:-55°C--+125°C

温度范围: -55°C--+125°C

Insulation resistance: 1000MΩ min

绝缘电阻: 1000MΩ Min

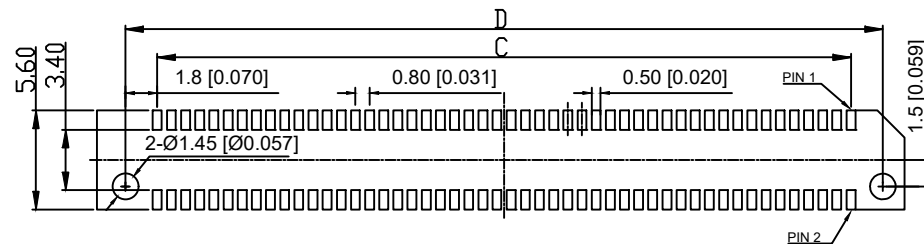
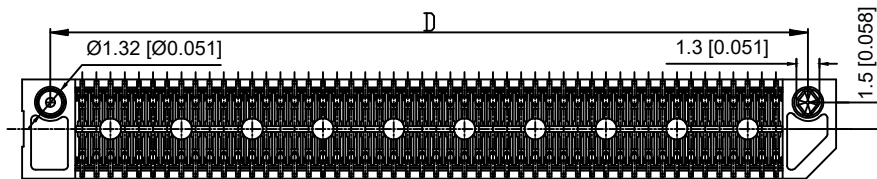
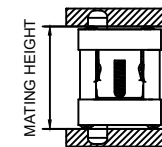
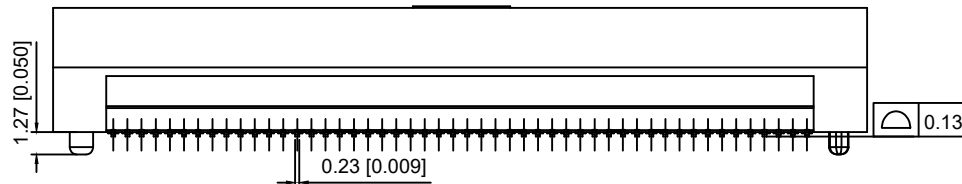
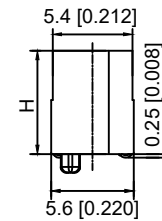
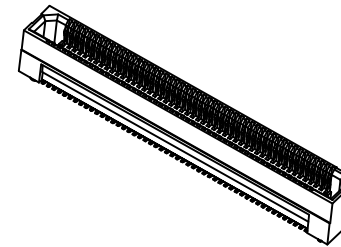
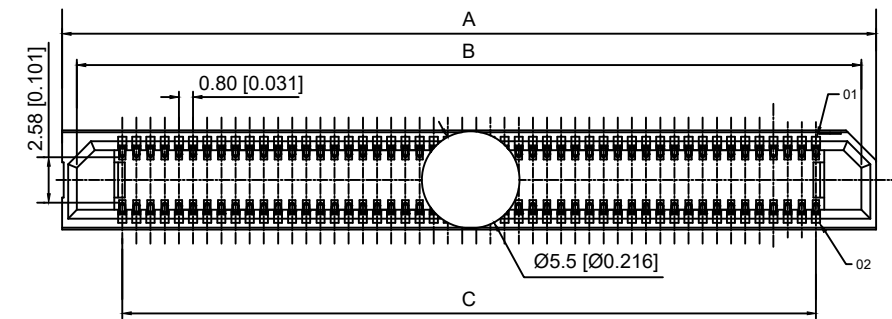
Contact resistance:40mΩ Max

接触电阻: 40mΩ Max

X0811 F V S- XX X S- LP V01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:Female
- 3.Welding Board Angle:V-Straight 180°
- 4.Welding Way:S-SMT
- 5.Row No-Pin No:XX-10Pin-200Pin
- 6.Height:A=5.0; B=7.0; C=9.0mm
- 7.special No:S-With positioning Column
- 8.Material:LP-LCP UL94V-0
- 9.Plating: V01-Gold Flash



Recommended PCB Layout

Poles	A	B	C	D
10	10.00	8.32	3.32	6.80
20	14.00	12.32	7.20	10.80
22	14.80	13.12	8.00	11.60
24	15.60	13.92	8.88	12.40
26	16.40	14.72	9.60	13.20
30	18.00	16.32	11.20	14.80
40	22.00	20.32	15.20	18.80
50	26.00	24.32	19.20	22.80
60	30.00	28.32	23.20	26.80
80	38.00	36.32	31.20	34.80
100	46.00	44.32	39.20	42.80
120	54.00	52.32	47.20	50.80
140	62.00	60.32	55.20	58.80
150	66.00	64.32	59.20	62.80
200	86.00	84.32	79.20	82.80

MATED HEIGHT				
Female	Male			
	2.00	5.00	8.00	9.00
5.00	7.00	10.00	13.00	14.00
7.00	9.00	12.00	15.00	16.00
9.00	11.00	14.00	17.00	18.00

HEIGHT	H
5.00	5.10
7.00	7.00
9.00	9.00

PART NO	Material	Material(Pin)	Suitable XKB Wafer
X0811FVS-XXXS-LPV01	LCP	Phosphor Bronze	X0811W

DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	0.80mm BTB Style Connector
CHKD	UNIT: mm/in	PART NO.: X0811FVS-XXXS-LPV01
APPD	SIZE: A4	DWG NO.: X-X0811FVS-XXXS-LPV01



XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGLAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5