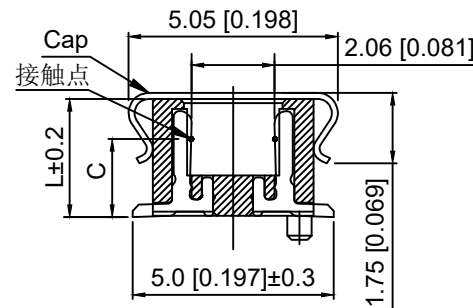
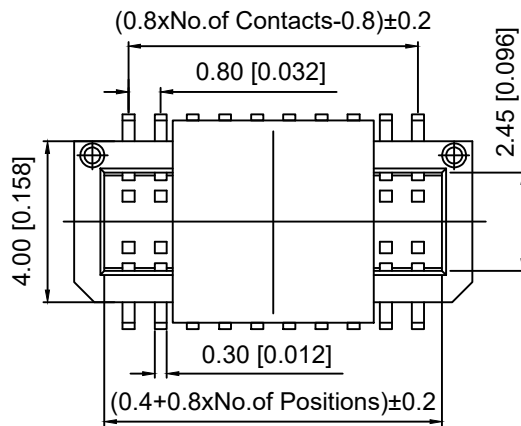




Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:300V AC/minute

耐受电压: 300V AC/分钟

Temperature range:-40℃-+105℃

温度范围: -40℃-+105℃

Insulation resistance:1000MΩ min

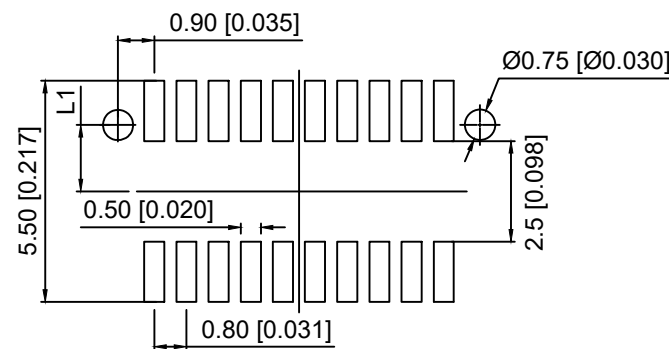
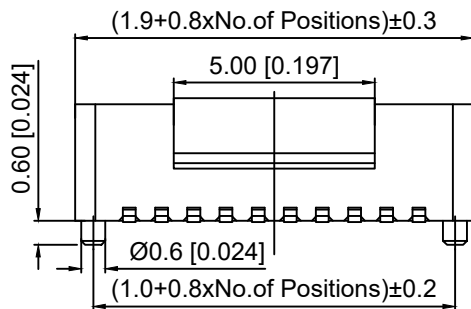
绝缘电阻: 1000MΩ Min

Contact resistance:20mΩ Max

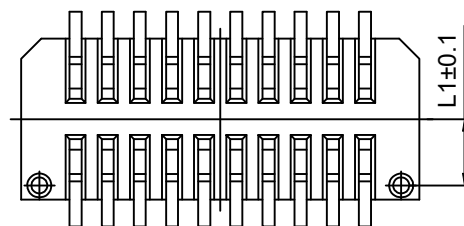
接触电阻: 20mΩ Max

X0814 F V S - XX X S - 9T XX
(1) (2) (3) (4) (5) (6) (7) (8) (9)

- 1.Series No
- 2.Category:F-Female
- 3.Welding Borad Range:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-02~50P
- 6.Height:A=2.9mm; B=3.4mm; C=3.9; C1=3.9
- 7.Special No:S-With positioning columnm
Blank-No positioning columnm
- 8.Material:9T-Nylon 9T UL 94V-0
- 9.Plating:V01-Gold Flash ; SN-Tin Plated



Recommended P.C.B Board Layout



Mating Height	PLUG	SOCKET	L	L1	C(Ref)
A=4.0	2.80	A=2.90	2.90	1.65	1.94
B=4.5	3.30				
C=5.0	3.80				
D=5.5	4.30	B=3.40	3.40	1.65	1.94
E=6.0	4.80				
F=6.5	5.30				
G=7.0	5.30	C=3.90	3.90	1.65	2.44
		C1=3.9	3.90	1.25	2.44

X0814FVS-XXXS-9TXX	Nylon 9T	Phosphor Bronze	X0814W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

DSND	SCALE: N/A	MODEL TYPE: 0.8mm BTB Connector
DWN	VIEW:	PART NO.: X0814FVS-XXXS-9TXX
CHKD	UNIT: mm/in	DWG NO.: X-X0814FVS-XXXS-9TXX
APPD	SIZE: A4	WEIGHT
		SHEET
		REVISION
		1/1
		A0

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

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