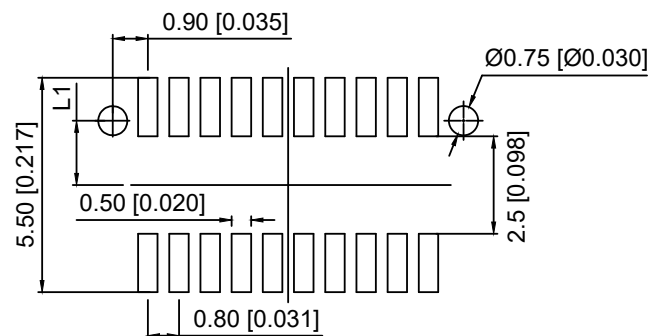
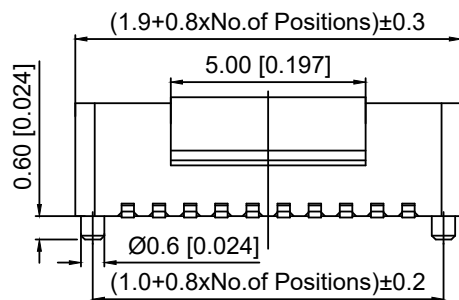
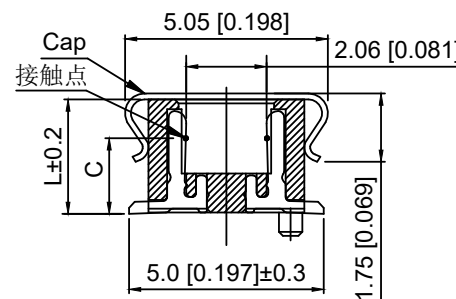
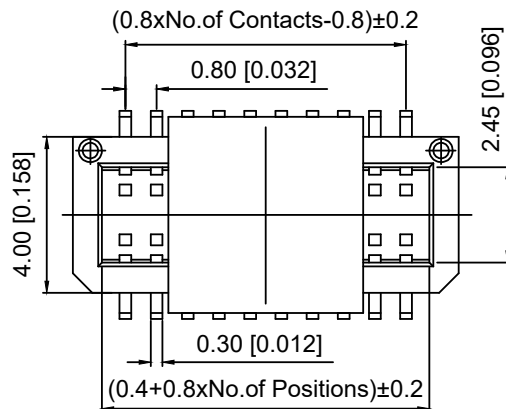
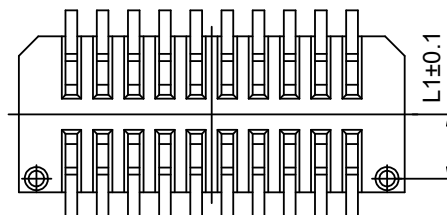




Recommended P.C.B Board Layout



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 - 2x24CS - 9TV01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:F-Female
- 3.Welding Borad Rangle: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 columm
Blank-No positioning columm
- 8.Material:9T-Nylon 9T UL 94V-0
- 9.Plating:V01-Gold Flash ; SN-Tin Plated

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-2x24CS-9TV01	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-2x24CS-9TV01	
CHKD	UNIT: mm/in	DWG NO.: X-X0814FVS-2x24CS-9TV01	
APPD	SIZE: A4	WEIGHT SHEET REVISION	
			1/1 A0

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

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED