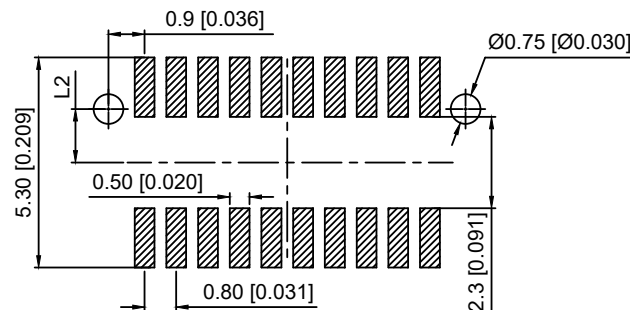
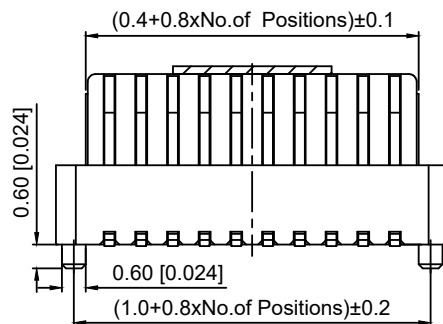
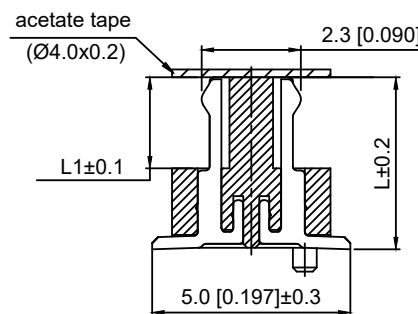
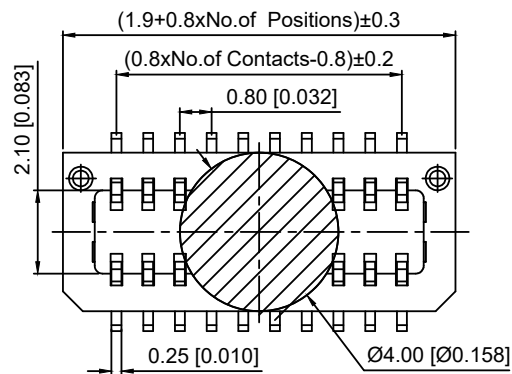




Recommended P.C.B Layout

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:200V AC/minute
耐受电压: 200V AC/分钟
Temperature range:-40℃~+105℃
温度范围: -40℃~+105℃
Insulation resistance:500MΩ min
绝缘电阻: 500MΩ Min
Contact resistance:20mΩ Max
接触电阻: 20mΩ Max

X0814 W V S - 2x25ES S - 9T V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Borad Range:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-02~50P
- 6.Height:A=4.0mm; B=4.5mm; C=5.0; D=5.5
E=6.0;F=6.5;;G=7.0;
- 7.Special No:S-With positioning column
Blank-No positioning column
- 8.Material:9T-Nylon 9T UL 94V-0
- 9.Plating:V01-Gold Flash ; SN-Tin Plated

Mating Height	PLUG	L	L1	L2
A=4.0	2.80	2.80	1.80	1.35
B=4.5	3.30	3.30		
C=5.0	3.80	3.80		
D=5.5	4.30	4.30	2.30	
E=6.0	4.80	4.80		
F=6.5	5.30	5.30		
G=7.0	5.30	5.30		1.25

X0814WVS-2x25ES-9TV 01	Nylon 9T	Phosphor Bronze	X0814F
PART NO	Material	Material(Pin)	Suitable XKB Female
DSND	SCALE: N/A	MODEL TYPE: 0.8mm BTB Connector	
DWN	VIEW:	PART NO.: X0814WVS-2x25ES-9TV01	
CHKD	UNIT: mm/in	DWG NO.: X-X0814WVS-2x25ES-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
Δx					16<L≤ 63 ±0.4
Δx					L> 63 ±0.5
REVISIONS					
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED