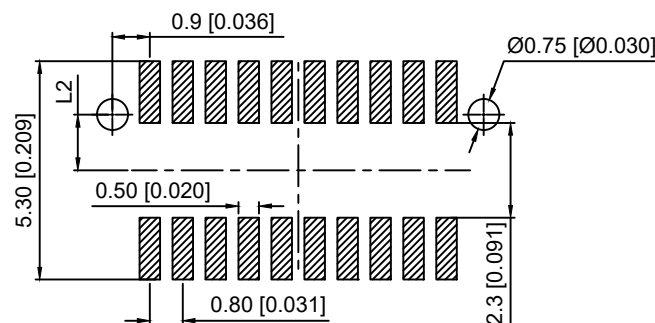
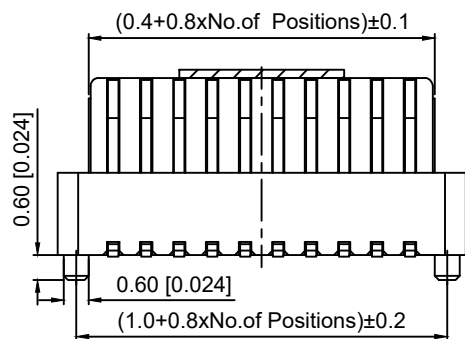


Specifications:

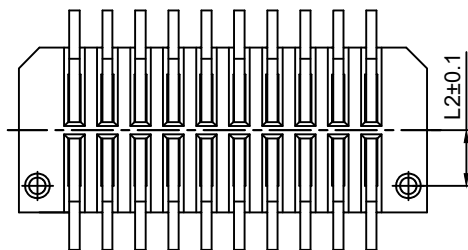
规格:
 Voltage rating:50V AC/DC
 额定电压: 50V AC/DC
 Current rating:0.5A AC/DC
 额定电流: 0.5A AC/DC
 Withstanding voltage:200V AC/minute
 耐受电压: 200V AC/分钟
 Temperature range:-40℃~+105℃
 温度范围: -40℃~+105℃
 Insulation resistance:500MΩ min
 绝缘电阻: 500MΩ Min
 Contact resistance:20mΩ Max
 接触电阻: 20mΩ Max



Recommended P.C.B Layout

X0814 W V S - XX X S - 9T XX
 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		
E=6.0	4.80	4.80	2.30	1.25
F=6.5	5.30	5.30		
G=7.0	5.30	5.30		

X0814WVS-XXXS-9TXX	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-XXXS-9TXX
CHKD	UNIT: mm/in	DWG NO.: X-X0814WVS-XXXS-9TXX
APPD	SIZE: A4	WEIGHT
XKB INDUSTRIAL PRECISION CO.,LIMITED		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
REVISIONS						UNSPECIFIED TOLERANCES
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