

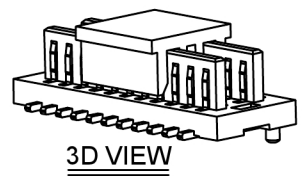
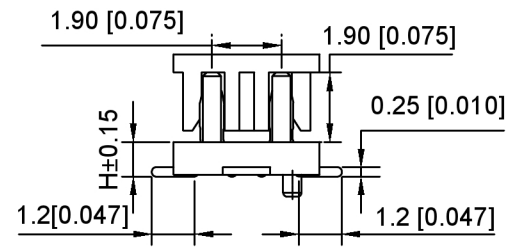
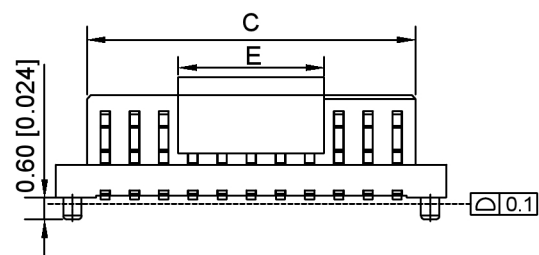
Specifications:

规格:
 Voltage rating:200V AC/DC
 额定电压: 200V 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:-40 -+105
 温度范围: -40 -+105
 Insulation resistance:≥1000MΩ
 绝缘电阻: ≥1000MΩ
 Contact resistance:≤20mΩ
 接触电阻: ≤20mΩ
 After environmental testing:≤40mΩ
 环境测试后: ≤40兆欧

X0812 W V S-XX X S- 9T V01

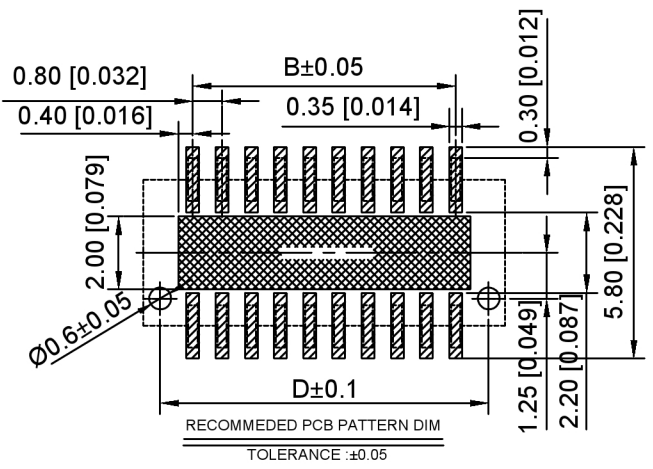
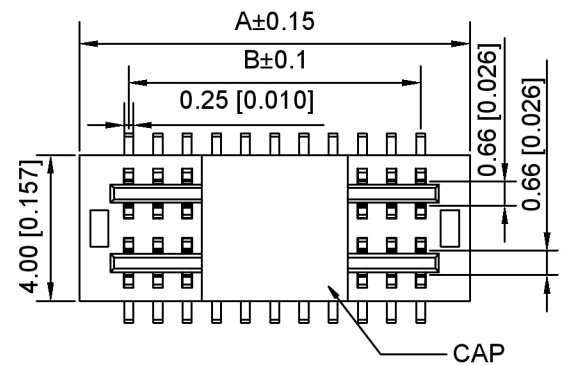


1. Series No
2. Category:W-WAFER
3. Welding Board Angle:V-Straight 180°
4. Welding Way:S-SMT
5. Row No-Pin No:XX-04P-100P
6. Height:A=1.0mm;B=2.0mm
7. Special No:S-With positioning Column
8. Material:9T-PA9T UL94V-0 Black
9. Plating:V01-Gold Flash



MATING HEIGHT	PLUG	SOCKET
4.0	1.0	3.0
4.5	1.0	3.5
5.0	1.0	4.0
5.5	1.0	4.5
6.0	2.0	4.0
6.5	2.0	4.5

No. of contacts	Dimensions					No. of contacts	Dimensions				
	A	B	C	D	E		A	B	C	D	E
4	3.50	0.80	1.80	2.60	4.00	54	23.50	20.80	21.80	22.60	
6	4.30	1.60	2.60	3.40		56	24.30	21.60	22.60	23.40	
8	5.10	2.40	3.40	4.20		58	25.10	22.40	23.40	24.20	
10	5.90	3.20	4.20	5.00		60	25.90	23.20	24.20	25.00	
12	6.70	4.00	5.00	5.80		62	26.70	24.00	25.00	25.80	
14	7.50	4.80	5.80	6.60		64	27.50	24.80	25.80	26.60	
16	8.30	5.60	6.60	7.40		66	28.30	25.60	26.60	27.40	
18	9.10	6.40	7.40	8.20		68	29.10	26.40	27.40	28.20	
20	9.90	7.20	8.20	9.00		70	29.90	27.20	28.20	29.00	
22	10.70	8.00	9.00	9.80		72	30.70	28.00	29.00	29.80	
24	11.50	8.80	9.80	10.60		74	31.50	28.80	29.80	30.60	
26	12.30	9.60	10.60	11.40		76	32.30	29.60	30.60	31.40	
28	13.10	10.40	11.40	12.20	78	33.10	30.40	31.40	32.20		
30	13.90	11.20	12.20	13.00	80	33.90	31.20	32.20	33.00		
32	14.70	12.00	13.00	13.80	82	34.70	32.00	33.00	33.80		
34	15.50	12.80	13.80	14.60	84	35.50	32.80	33.80	34.60		
36	16.30	13.60	14.60	15.40	86	36.30	33.60	34.60	35.40		
38	17.10	14.40	15.40	16.20	88	37.10	34.40	35.40	36.20		
40	17.90	15.20	16.20	17.00	90	37.90	35.20	36.20	37.00		
42	18.70	16.00	17.00	17.80	92	38.70	36.00	37.00	37.80		
44	19.50	16.80	17.80	18.60	94	39.50	36.80	37.80	38.60		
46	20.30	17.60	18.60	19.40	96	40.30	37.60	38.60	39.40		
48	21.10	18.40	19.40	20.20	98	41.10	38.40	39.40	40.20		
50	21.90	19.20	20.20	21.00	100	41.90	39.20	40.20	41.00		



广东星坤科技股份有限公司

ΔX	日期
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MARK	DESCRIPTION

文件工程章

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



DSND	SCALE: N/A
DWN	VIEW:
CHKD	UNIT: mm/in
APPD	SIZE: A4

MODEL TYPE: 0.8mm BTB Style connector		
PART NO.: X0812WVS-XXS-9TV01		
DWG NO.: X-X0812WVS-XXS-9TV01		
WEIGHT	SHEET	REVISION
	1/1	A0

XKB INDUSTRIAL PRECISION CO., LIMITED