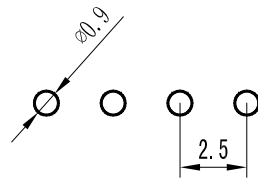


**SPECIFICATIONS**

- 1.Voltage rating: 250V AC, DC
- 2.Current rating: 3A, AC, DC
- 3.Withstanding Voltage: 1000V AC/minute
- 4.Insulation resistance:1000M min
- 5.Temperature range: -25 ° C~+85 ° C
- 6.Contact resistance: 20m max

**WAFER**

Housing Material: Nylon UL 94V0 (2)  
 Pin Material: Brass  
 Contact Area Plating: Tin-Plated  
 Mates with :P2508 series headers  
 Poles:02-20P  
 Part No.: M2508V-xx-N0



P. C. B LATOUT

Circuits	Dimension mm		Circuits	Dimension mm	
	A	B		A	B
2	2.50	7.50	10	22.50	27.50
3	5.00	10.00	11	25.00	30.00
4	7.50	12.50	12	27.50	32.50
5	10.00	15.00	13	30.00	35.00
6	12.50	17.50	14	32.50	37.50
7	15.00	20.00	15	35.00	40.00
8	17.50	22.50	-	-	-
9	20.00	25.00	20	47.50	52.50

				TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan	<b>XFCN兴飞连接器有限公司</b> CONNECTORS XFCN CONNECTORS CO., LTD.		SHEET	1/1
				X.	±0.30	X°	±5°			CHKD	DATE
				.X	±0.20	.X°	±2°	APPD	PRODUCT NAME	2.50mm Crimp Style Connectors	
				.XX	±0.08	.XX°	±1°	VIEW	PART. NO.	M2508V-xx-N0	
				.XXX	±0.03	.XXX°	±0.5°			UNITS	mm
				MODIFICATION		DATE			SCALE	1:1	
				DRAW						DWG NO.	009