



P. C. B LATOUT

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: 10m max

WAFER

Housing Material: Nylon UL 94V-0 (2)

Pin Material: Phosphor Bronze or Brass

Contact Area Plating: Plated Tin or Plated Gold

Mates with :P2501 series Housing

Poles:02-20P

Part No.: M2501R-xx-N0

Pin位数

Circuits	Dimension mm			Circuits	Dimension mm		
	A	B	C		A	B	C
2	2.50	7.50	6.00	10	22.50	27.50	26.00
3	5.00	10.00	8.50	11	25.00	30.00	28.50
4	7.50	12.50	11.00	12	27.50	32.50	31.00
5	10.00	15.00	13.50	13	30.00	35.00	33.50
6	12.50	17.50	16.00	14	32.50	37.50	36.00
7	15.00	20.00	18.50	15	35.00	40.00	38.50
8	17.50	22.50	21.00	-	-	-	-
9	20.00	25.00	23.50	20	47.50	52.50	51.00

WWW.XFCNN.COM

TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan
X.	±0.30 X° ±5°	CHKD	
.X	±0.20 .X° ±2°	APPD	
.XX	±0.08 .XX° ±1°	VIEW	⊕
.XXX	±0.03 .XXX° ±0.5°		

XFCN 兴飞连接器有限公司 CONNECTORS XFCN CONNECTORS CO., LTD.		PRODUCT NAME	2.50mm Crimp Style Connectors
		PART. NO.	M2501R-xx-N0

SHEET	1/1
DATE	2010. 4. 12
UNITS	mm
SCALE	1:1
DWG. NO.	009

AO	MODIFICATION	DRAW	DATE
VER			