



REV.	DESCRIPTION	ECN NO.	NAME	DATE

PRELIMINARY  
DESIGN IS SUBJECT  
TO CHANGE WITHOUT  
PRIOR NOTICE

Part No	PIN	A	B
WF-1A396A2P-R	2	3.96	7.92
WF-1A396A3P-R	3	7.92	11.88
WF-1A396A4P-R	4	11.88	15.84
WF-1A396A5P-R	5	15.84	19.80
WF-1A396A6P-R	6	19.80	23.76
WF-1A396A7P-R	7	23.76	27.72
WF-1A396A8P-R	8	27.72	31.68
WF-1A396A9P-R	9	31.68	35.64
WF-1A396A10P-R	10	35.64	39.60
WF-1A396A11P-R	11	39.60	43.56
WF-1A396A12P-R	12	43.56	47.52
WF-1A396A13P-R	13	47.52	51.48
...	...	...	...
WF-1A396A20P-R	20	(20-1)*3.96	20*3.96

- 技术要求:
- 1、塑件材料:PA66 (UL-94V-0)
  - 2、接触件:黄铜镀锡
  - 3、接触电阻:  $\leq 20m\Omega$
  - 4、绝缘电阻:  $\geq 1000M\Omega$
  - 5、额定电压:250V AC DC
  - 6、额定电流:3.0A AC DC
  - 7、耐压:能承受1000V AC/Min ute
  - 8、工作温度:  $-25^{\circ}\sim\sim+85^{\circ}$
  - 9、可焊性试验:浸锡面积 $\geq 95\%$ 温度  $235^{+5}_{-0}$ ,时间  $2.5\pm 0.5$ 秒
  - 10、铅和镉等六大有害物质含量要符合环保要求

2	Contact	Brass	n*1	电镀(锡):整个表面镀锡30u"MIN,再镀锡80u".MIN.
1	Wafer	PA66(UL94V-0)	1	黄色
序号	名称	材料	数量	备注
GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD		
DIM. TOL.		TITLE: WAFER 3.96mm H3.0mm 180° DIP 红色		
X		DWG. NO.: WF-1A396ANP-R		
X.X		DRAWN: MAX		
X.XX		PART NO.: WF-1A396ANP-R		
X.XXX		CHECKED: ELLA		
GENERAL ANGLE: $\pm 3^{\circ}$		APPROVED: WILL		
UNIT: mm		SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4
		LAYER: bxconn		

**BXCONN**<sup>®</sup>



SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)