



REV.	DESCRIPTION	ECN NO.	NAME	DATE

PRELIMINARY
DESIGN IS SUBJECT
TO CHANGE WITHOUT
PRIOR NOTICE

Part No	PIN	A	B
WF-1A396A2P-Y	2	3.96	7.92
WF-1A396A3P-Y	3	7.92	11.88
WF-1A396A4P-Y	4	11.88	15.84
WF-1A396A5P-Y	5	15.84	19.80
WF-1A396A6P-Y	6	19.80	23.76
WF-1A396A7P-Y	7	23.76	27.72
WF-1A396A8P-Y	8	27.72	31.68
WF-1A396A9P-Y	9	31.68	35.64
WF-1A396A10P-Y	10	35.64	39.60
WF-1A396A11P-Y	11	39.60	43.56
WF-1A396A12P-Y	12	43.56	47.52
WF-1A396A13P-Y	13	47.52	51.48
...
WF-1A396A20P-Y	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 ± 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):整个表面镀成锡30u"MIN,再镀铜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 黄色		
X		DWG. NO.: WF-1A396ANP-Y		
X.X	± 0.30	DRAWN: MAX		
X.XX	± 0.25	CHECKED: ELLA		
X.XXX	± 0.15	PART NO.: WF-1A396ANP-Y		
GENERAL ANGLE:		APPROVED: WILL		
		UNIT: mm	SCALE: none	
		SHEET: 1 of 1	DWG. SIZE: A4	
		LAYER: bxconn		

SUGGESTED PCB LAYOUT
(COMPONENT SIDE)