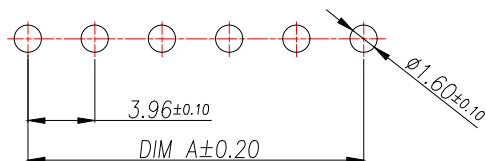
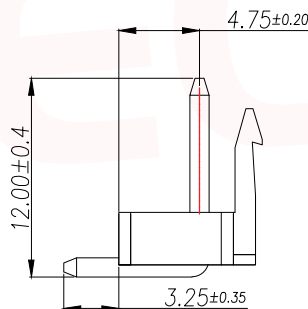
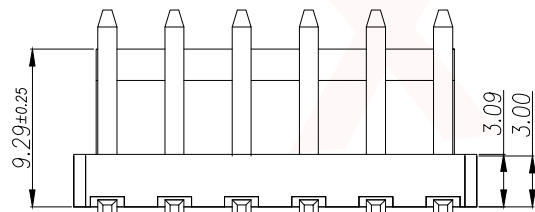
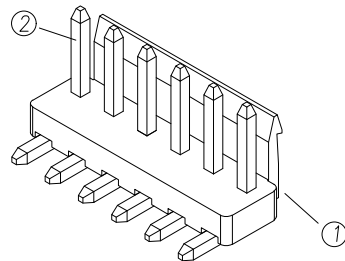
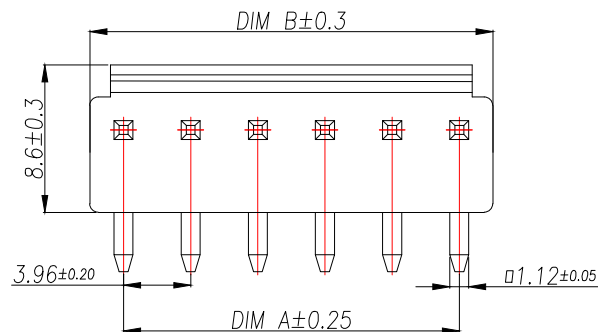


PRELIMINARY
DESIGN IS SUBJECT
TO CHANGE WITHOUT
PRIOR NOTICE



SUGGESTED PCB LAYOUT
(COMPONENT SIDE)

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:7.0A AC DC
- 7、耐压:能承受1000V AC/Minute
- 8、工作温度: $-25^{\circ}\sim+85^{\circ}$
- 9、可焊性试验:浸锡面积 $\geq 95\%$ 温度 $220\pm 5^{\circ}$,时间 2.5 ± 0.5 秒
- 10、铅和铜等六大有害物质含量要符合环保要求

Part No	PIN	A	B
XY-VH3.96-2A21	2	3.96	7.92
XY-VH3.96-3A21	3	7.92	11.88
XY-VH3.96-4A21	4	11.88	15.84
XY-VH3.96-5A21	5	15.84	19.80
XY-VH3.96-6A21	6	19.80	23.76
XY-VH3.96-7A21	7	23.76	27.72
XY-VH3.96-8A21	8	27.72	31.68
XY-VH3.96-9A21	9	31.68	35.64
XY-VH3.96-10A21	10	35.64	39.60
XY-VH3.96-11A21	11	39.60	43.56
XY-VH3.96-12A21	12	43.56	47.52
XY-VH3.96-13A21	13	47.52	51.48
...	...	...	...
XY-VH3.96-20A21	20	(20-1)*3.96	20*3.96

2	Contact	Brass	n*1	电镀(锡): 整个表面镀底镍30u"MIN,再 镀锡80u".MIN.
1	Wafer	PA66(UL94V-0)	1	白色
序号	名称	材料	数量	备注

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyconn Electronics Co.,Ltd		
TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE: WAFER 3.96mm 90° DIP		
.X±0.35	X.*±5°	APR. Alex	DWG NO. XY-VH3.96-NA21	
.XX±0.25	.X.*±3°	CHK. Jack	PROJ. CUSTOMER DRAWING	
.XXX±0.15	.XX.*±1°	DRA. Can	SIZE A4	SCALE 1:1
			SHEET 2/2	REV. A