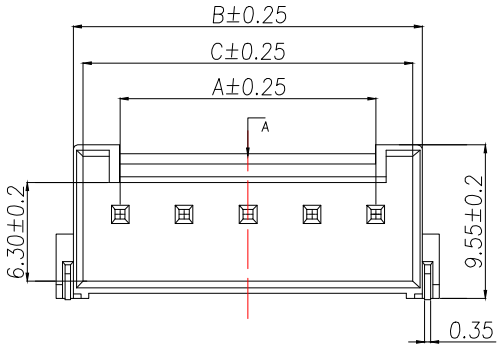
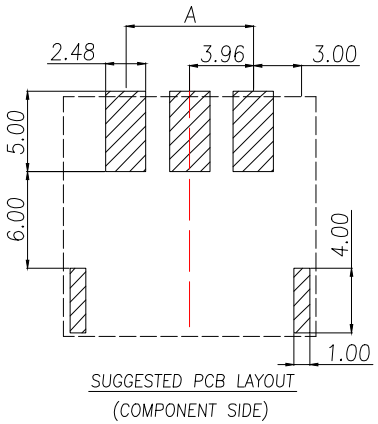
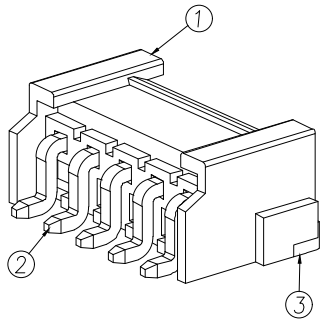
REV.	DESCRIPTION	ECN NO.	NAME	DATE

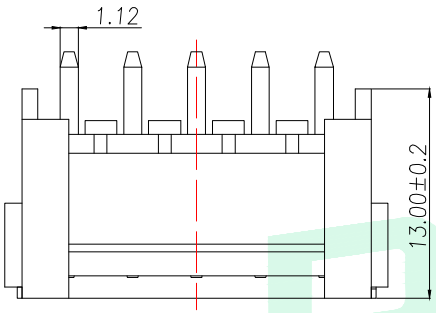


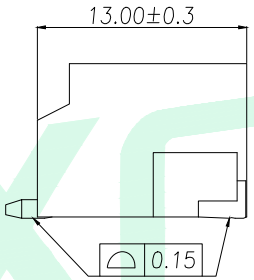


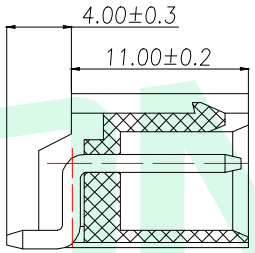
SUGGESTED PCB LAYOUT
(COMPONENT SIDE)



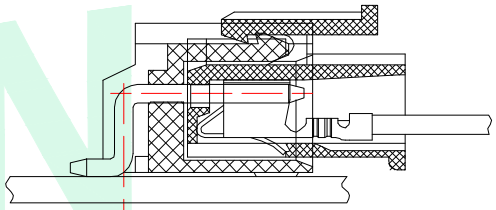
Part No	Pin	A	B	C
AF-VH3.96-2PWT-W1	2	3.96	9.80	8.60
AF-VH3.96-3PWT-W1	3	7.92	13.76	12.56
AF-VH3.96-4PWT-W1	4	11.88	17.72	16.52
AF-VH3.96-5PWT-W1	5	15.84	21.68	20.48
AF-VH3.96-6PWT-W1	6	19.80	25.64	24.44
AF-VH3.96-7PWT-W1	7	23.76	29.60	28.40
AF-VH3.96-8PWT-W1	8	27.72	33.56	32.36
AF-VH3.96-9PWT-W1	9	31.68	37.52	36.32
AF-VH3.96-10PWT-W1	10	35.64	45.44	40.28







SECTION A-A



SUGGESTED PCB LAYOUT
(COMPONENT SIDE)

技术要求:

1.塑件材料:LCP(UL-94V-0)
2.接触件:黄铜镀锡
3.接触电阻:≤30mΩ
4.绝缘电阻:≥1000MΩ
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°~+85°
9.可焊性试验:浸锡面积≥95%温度260,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.

序号	名称	材料	数量	备注
3	焊片 Fitting Nail	黄铜	2	电镀(锡):整个表面镀底镍30u"MIN,再镀锡80u"MIN
2	端子 Contact	黄铜	N*1	电镀(锡):整个表面镀底镍30u"MIN,再镀锡80u"MIN
1	基座 Wafer	LCP (UL94V-0)	1	米色

GENERAL TOLERANCE

DIM.	TOL.
.x	±0.25
.xx	±0.12
.xxx	±0.05
GENERAL ANGLE:	
x.°	±3°

DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD

BXCONN®

TITLE: 压接式(条形)连接器

DWG. NO.: AF-VH3.96-NPWT-W1

CHECKED: MAX

PART NO.: AF-VH3.96-NPWT-W1

DRAWN: ELLA

UNIT:	SCALE:	SHEET:	DWG. SIZE:	LAYER:	APPROVED: WILL
mm	none	1of 1	A4	bxconn	

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