

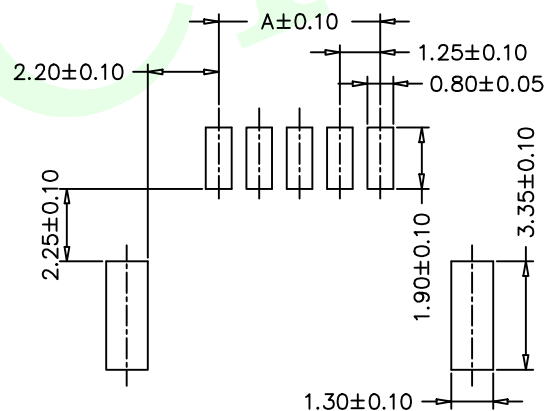
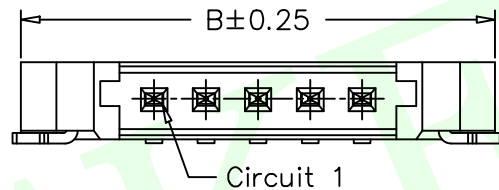
RoHS Compliant

技术指标:

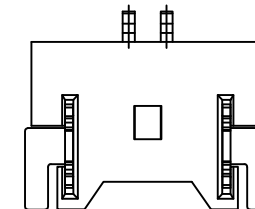
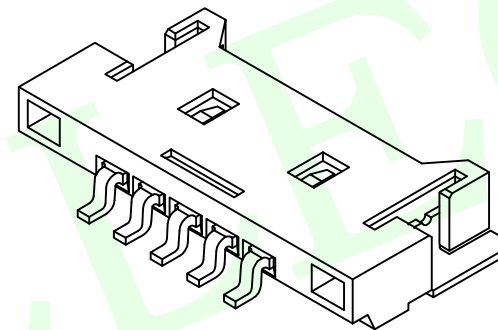
1. 塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象。
2. 温度范围: $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$.
Working temp: $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$.
3. 额定电压: 50V, AC/DC.
Voltage rating: 50V AV/DC (rms)
4. 接触电阻: $\leq 40\text{m}\Omega$.
Contact resistance: $40\text{m}\Omega$ max.
5. 绝缘电阻: $\geq 100\text{M}\Omega$.
Insulation resistance: $100\text{M}\Omega$ min
6. 额定电流: 1A, AC/DC.
Current rating: 1A AV/DC
7. 耐电压: AC 500V/1分钟
Withstanding Voltage: 500V AC/minute
8. PIN保持力: 0.5N/pin min
pin Retention Force: 0.5N/pin min
9. 主体材料: PA9T, 本色
Housing material: PA9T, 本色
10. 端子材: 黄铜C2680, 镀镍40u", 镀金0.8u"
Terminal materl: Brass C2680, plating Ni 40u" GF 0.8u"
11. 焊片材料: 黄铜C2680, 镀镍40u", 镀金0.8u"
Solder tab material: Brass C2680, plating Ni 40u" , GF 0.8u"

TABLE:

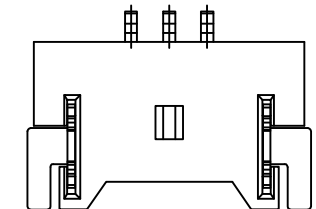
PIN	Dimension mm	
	A	B
2	1.25	7.65
3	2.50	8.90
4	3.75	10.15
5	5.00	11.30
6	6.25	12.65
7	7.50	13.90
8	8.75	15.15
9	10.00	16.40
10	11.25	17.65
11	12.50	18.90
12	13.75	20.15
13	15.00	21.40
14	16.25	22.65
15	17.50	23.90
20	23.75	30.15
30	36.25	42.65



P.C.B. LAYOUT



2P



3P

QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ± 0.25
X.x ± 0.20
X.xx ± 0.15
ANGULAR $\pm 3^{\circ}$

联晟欣连接器 (深圳) 有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN Andy
CHECKED
APPROVED
PART NO: LCK-WF-MX125CB-NP
DRAWING NO:

DATE 2014.12.24
TITLE: MX 1.25Pitch 超薄SMT
REV: 04
SCALE: 1:1
UNIT: mm
SHEET: 1/1