

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: 100V, AC/DC.
Voltage rating: 100V 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: $\geq 500\text{M}\Omega$.
Insulation resistance: $500\text{M}\Omega$ 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: 10N min
pin Retention Force: 10N min
9. 主体材料: LCP UL94-V0, 本色
Housing material: LCP UL94-V0, 本色
10. 端子材: 黄铜C2680, 镀镍50u" min, 镀亮锡100u" min
Terminal materl: Brass C2680,
plating Ni 50u" min, plating Tin 100u" min
11. 焊片材料: 黄铜C2680, 镀镍50u" min, 镀亮锡100u" min
Solder tab material: Brass C2680,
plating Ni 50u" min, plating Tin 100u" min
12. 标有"▽"为重点管控
MAJOR DIMENSION: ▽

SECTION A-A

CKT	Dim A	Dim B	Dim C
2	1.50	6.00	3.65
3	3.00	7.50	5.15
4	4.50	9.00	6.65
5	6.00	10.50	8.15
6	7.50	12.00	9.65
7	9.00	13.50	11.15
8	10.50	15.00	12.65
9	12.00	16.50	14.15
10	13.50	18.00	15.65
11	15.00	19.50	17.15
12	16.50	21.00	18.65
13	18.00	22.50	20.15
14	19.50	24.00	21.65
15	21.00	25.50	23.15
16	22.50	27.00	24.65
17	24.00	28.50	26.15
18	25.50	30.00	27.65
19	27.00	31.50	29.15
20	28.50	33.00	30.65

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 DATE 2014.12.24
CHECKED DATE
APPROVED DATE
PART NO: LCK-WF-ZH150W-NP
DRAWING NO:

TITLE: ZH 1.5Pitch 卧贴SMT
REV: 04 SCALE: 1:1 UNIT: mm
SIZE: A4 SHEET: 1/1