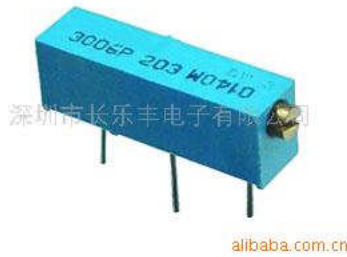
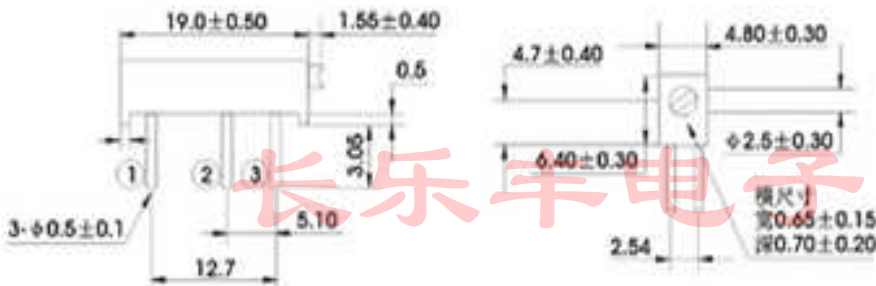


■ 3006P 精密电位器模样图 ↓



■ 3006P 尺寸图 ↓



图中公差：除注明外均为±0.25

Tolerance is ±0.25, if no identification

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■ 技术参考数据 ↓ (共 2 页)

3006-P-103

型号 Model

式样 Style

阻值代码 Resistance Code

标称阻值范围 (Range of nominal resistance) 50Ω-2MΩ

阻值允许偏差 (Resistance tolerance) ±10%

终端电阻 (Terminal resistance) < 2%R 或 2Ω

接触电阻变化 (Contact resistance variation) CRV < 5%R 或 5Ω

绝缘电阻 (Insulation resistance) R1 > 1GΩ (500V)

耐电压 (withstand voltage) 640vac

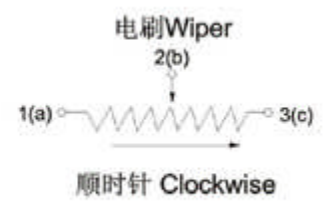
极限动触点电流 (limit current of moving contact) 100mA

有效电行程 (Effective Electrical Travel)

< 总机械行程的 70% (> 70% of total mechanical travel)

額定功率 (Rated power) (315v max) 0.75w 70C .ow 125C
 溫度範圍 (Temperture range) -55C ~+125C
 溫度系數 TCR ± 250ppm/C
 溫度變化 (Temperature variation) -55C .30min.+125C .30min
 循環5次 5cycles $\Delta R < 5\%R$, $\Delta(Uab/Uac) < 5\%$
 振動 (vibration) 10 -500Hz. 0.75mm 6h
 電氣間斷 $< 100 \mu s$ (electrical Interruption $< 100 \mu s$)
 $\Delta R < 2\%R$, $\Delta(Uab/Uac) < 3\%$
 碰撞 (Collision) $390m/s^2$. 4000(4000 cycles) $\Delta R < 2\%R$
 氣候順序 (Climate category)
 IEC68-2-2等(meet IEC68-2-2etc) $\Delta R < 5\%R$, $R_1 > 1000\Omega$
 70C 電氣耐久性 (Electrical endurance at 70C)
 0.75w, 1000h $\Delta R < 10\%R$, CRV $< 5\%R$
 機械耐久性 (Mechanical Emdurance)
 200周 (200cycles) $\Delta R < 10\%R$, CRV $< 3\%R$
 穩態濕熱 (Steady damp-heat)
 IEC 68-2-3 Ca 96h $\Delta R < 10\%R$, $R_1 > 100\Omega$

總機械行程 (Total mechanical Travel) 22 ± 5 圈 (22 ± 5 turns)
 起動力矩 (Starting Torque) $< 35mN.m$
 標志 (Mark)
 阻值允許偏差 (10%不標注). 阻值代碼 產品型號
 Resistance tolerance (when no identification. It is of $\pm 10\%$) resistance
 code type
 標準包裝 (Standard packaging) 25只/管 (25pcs per tube)



长 乐 丰 电 子

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