

电位器规格书

SPECIFICATIONS

适用型号 : R161 单联系列
APPLICABLE MODELS: R161 Single Unit Series

一 构造 CONSTRUCTION

形状,寸法,依照图面规定

外观 各部应良好无锈蚀、裂痕、电镀不良现象
APPEARANCE: EVRY PART SHOULD BE FINISHED NOT TO EXIST RUST
FLAW CRACK AND PLATING

二 机械的性能 (Mechanical characteristics)

| ITEMS | SPECIFICATION |
|--|---------------------|
| 全回转角度: Total rotational angle | 300° ±5° |
| 回转力矩: Rotational torque | 30~250gf.cm |
| 回转止动强度: Rotational stopper strength | 6Kgf.cm |
| 轴押引强度: Push-pull strength | 10Kgf |
| 轴摇晃度: Shaft wobble | 0.7×L/30mm p-p max. |
| 定位推动力: Click Slip Out Force | 50~300gf.cm |

三 电气的性能 (Electrical characteristics)

| ITEMS | SPECIFICATION |
|--|---|
| 全阻抗值: Total resistance | <u>50K</u> Ω |
| 全阻抗值容许差: Total resistance tolerance | ±20% |
| 残留阻值: Residual resistance | R ≤ 10K Ω 10 Ω 10K < R < 250K Ω 20 Ω R ≥ 250K 0.1% max. of total resistance |
| 抵抗变化特性: Resistance taper | <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> W <input type="checkbox"/> _____ |
| 定格电力: Ratings power | B: 0.1W A、C: 0.05W |
| 最高使用电压: Maximum operating voltage | 150V AC 20V DC |
| 滑动杂音: Slider noise | 未满 100mv Less than 100mv |
| 绝缘抵抗: Insulation resistance | 100M Ω min. at 500V DC |
| 耐电压: Voltage proof | 1 minute at 500V AC |
| 回转寿命: Rotational l | 10,000 cycles |

制作
Approved

审核
Examine

核准
Approve