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产品规格书 PRODUCT DATASHEET

玻璃釉预调电位器

JT3266W 型玻璃釉预调电位器

电气特性

Electrical Characteristics

标称阻值范围/Range of normal resistance	10Ω—5MΩ
阻值允许偏差/Resistance tolerance	±10%
终端电阻/Terminal resistance	≤1%R或3Ω
接触电阻变化/Contact resistance variation	CRV≤3%或3Ω
耐电压/Withstand Voltage	101.3KPa, 500 Vac; 8.5KPa, 250 Vac
绝缘电阻/Insulation resistance	Ri≥1G(500Vdc)
有效电行程/Effective electrical travel	10±2圈
绝缘强度/Insulation Strength	500 Vac (1分钟)

环境特性

Environment Characteristics

额定功率/Rated Power (300V max)	0.25W 70℃, 0W 125℃
温度范围/Temperature range	-55℃——+125℃
电阻温度系数/TCR	±250、±100ppm/℃
温度变化/Temperature variation 5%	ΔR≤±2%R, Δ(Uab/Uac) ≤±1%
振动/Vibration	10-500Hz, 0.75mm, 6h ΔR≤±1%R, Δ(Uab/Uac)
冲击/Shock	100G, ΔR≤±1%R, Δ(Uab/Uac) ≤±2%
70℃电气耐久性/Electrical endurance at 70℃	1000 hours @ 70℃ Rated Power; ΔR≤±3%R
机械耐久性/Mechanical Endurance	200周 (cycles)、ΔR≤±3%R
耐焊接热/Resistance to soldering heat	Wave Soldering: 260℃±5℃, 3±1S Hand Soldering: 320℃±5℃, ≤2S

物理特性

Physical Characteristics

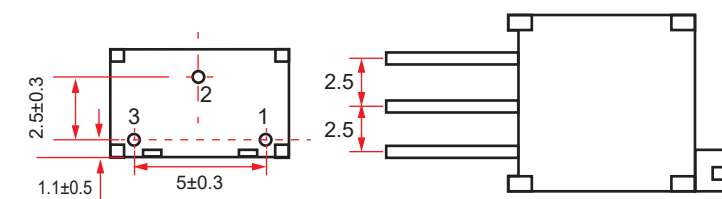
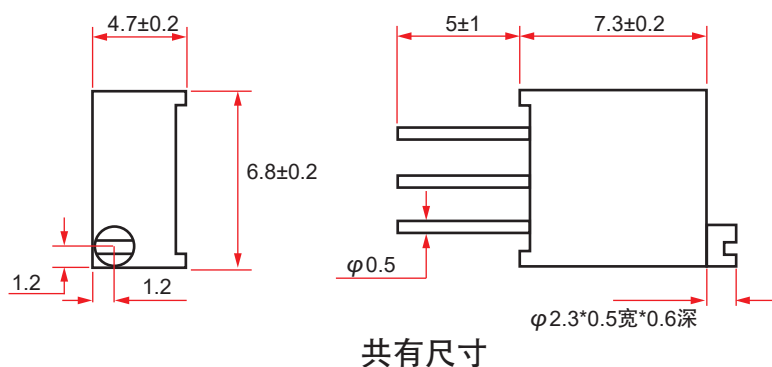
总机械行程/Total Mechanical Travel	12±2圈 (12±2 turns)
起动力矩/Staring Torque)	≤25mN.m
标准包装/Standard Packaging	50只/管 (50pcs.per tube)
标志/Mark	阻值允许偏差 (10%不标注)、阻值代码、产品型号 Resistance tolerance (when no identification, it is of ±10%) resistance code type

标称阻值代码对照表
Standard Resistance Table

型号	阻值(Ω)	阻值代码
JT3266W-1-100LF	10	100
JT3266W-1-200LF	20	200
JT3266W-1-500LF	50	500
JT3266W-1-101LF	100	101
JT3266W-1-201LF	200	201
JT3266W-1-501LF	500	501
JT3266W-1-102LF	1,000	102
JT3266W-1-202LF	2,000	202
JT3266W-1-502LF	5,000	502
JT3266W-1-103LF	10,000	103
JT3266W-1-203LF	20,000	203
JT3266W-1-253LF	25,000	253
JT3266W-1-503LF	50,000	503
JT3266W-1-104LF	100,000	104
JT3266W-1-204LF	200,000	204
JT3266W-1-254LF	250,000	254
JT3266W-1-504LF	500,000	504
JT3266W-1-105LF	1,000,000	105
JT3266W-1-205LF	2,000,000	205
JT3266W-1-505LF	5,000,000	505

注：除以上阻值外，其余全为非标称阻值

结构及尺寸 (mm)
Dimensions and Structure(mm)



JT3266W型 (顶调)

产品型号说明
Part Numbering

JT 3266 W - 1 - 103 LF

符合RoHS标准

阻值代码

标准品或者订制品标识 -1=标准品

规格

型号

JDT电位器