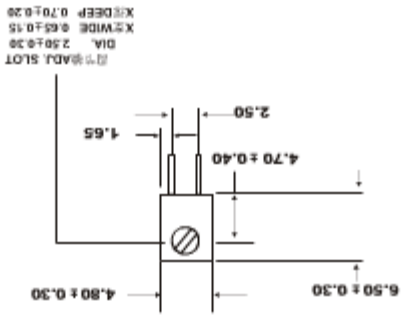


4.8x19 Rectangular/Multiturn/Trimming Potentiometer

-- 3006P --



Electrical Characteristics

Standard Resistance Range.....50Ω ~ 2MΩ

Resistance Tolerance.....±10%

Absolute Minimum Resistance.....≤1%R或10Ω

Contact Resistance Variation.....CRV ≤3%或5Ω

Insulation Resistance.....R1 ≥1GΩ(100Vac)

Withstand Voltage.....640Vac

Effective Travel.....22 turns nom

Environmental Characteristics

Power Rating, 315 volts max

0.75W@70°C, 0W@125°C

Temperature Range.....-55°C ~ 125°C

Temperature Coefficient.....±250ppm/°C

Temperature Variation.....-55°C, 30min, +125°C

30min 5cycles

ΔR ≤5%R, Δ(Uab/Uac) ≤5%

Vibration.....10 ~ 500Hz, 0.75mm, 6h

ΔR ≤2%R, Δ(Uab/Uac) ≤3%R

Collision.....390m/s², 4000cycles

ΔR ≤2%R

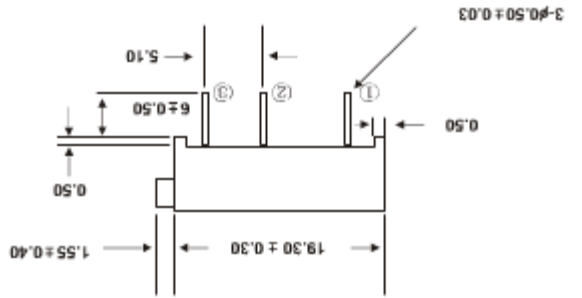
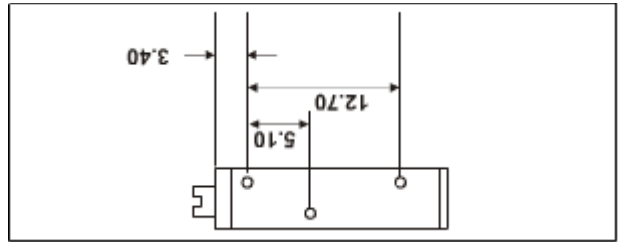
Electrical Endurance at 70°C.....0.75W@70°C

1000h, ΔR ≤5%R, CRV ≤3% or 5Ω

Rotational Life.....200cycles

ΔR ≤10%R, CRV ≤3% or 5Ω

查询"3006P"供应商

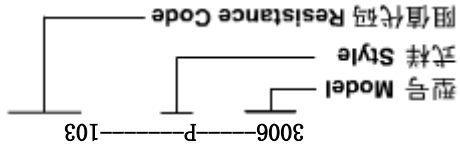


Standard Resistance Table

Resistance Code	Resistance (ohms)
100	10
200	20
500	50
101	100
201	200
501	500
102	1,000
202	2,000
502	5,000
103	10,000
203	20,000
253	25,000
503	50,000
104	100,000
204	200,000
254	250,000
504	500,000
105	1,000,000
205	2,000,000

Special resistances available

How To Order



电刷 WIPER 2 (d)

CCW1(a) 顺时针 COUNTERCLOCKWISE

公差 ± 0.25 如无标识

图中公式: 除注明外均为 ± 0.25