

TSR-3361



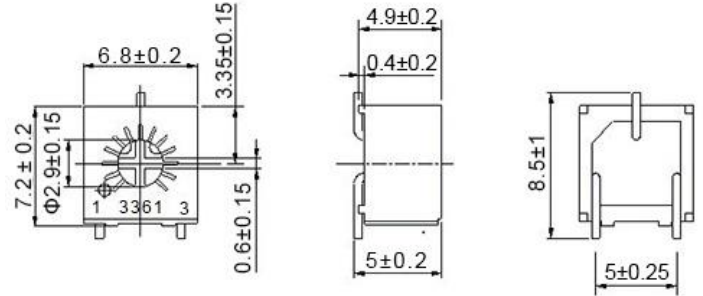
電氣特性 Electrical Characteristics	
Standard Resistance Range	10Ω - 5MΩ
Resistance Tolerance	±10% (100Ω-1M) ±20% (R<100Ω, >1M)
Terminal Resistance	≤±1%R or 2Ω (whichever is greater)
Contact Resistance Variation	(CRV) ≤±1%R or 3Ω (whichever is greater)
Insulation Resistance	≥1GΩ (100V AC)
Withstand Voltage	640V AC
Adjustment Angle	240°

環境特性 Environmental Characteristics	
Power Rating	0.5W (70°C) 0W (125°C)
Temperature Range	-55°C to +125°C
Temperature Coefficient	±250ppm/°C
Collision (390m/S ² , 4000 cycles)	ΔR≤±1%R
Vibration (10-500Hz, 0.75mm, 6h)	ΔR≤±1%R ΔUab/Uac≤±2%R
Temperature Variation (-55°C/30min, +125°C/30min, 5 cycles)	ΔR≤±2%R ΔUab/Uac≤±2%R
Climate Category (IEC68-2-2)	ΔR≤±(5%R+0.1Ω)
Load Life (0.5W, 1000h, 70°C)	ΔR≤±(5%R+0.1Ω) CRV≤±3%R or 5Ω
Rotational Life (200 cycles)	ΔR≤±(10%R+0.5Ω) CRV≤±3%R or 5Ω
Steady Damp Heat (IEC68-2-3, Ca, 96h)	ΔR≤±(5%R+0.1Ω)

物理特性 Physical Characteristics	
Mechanical Angle	260°
Starting Torque	≤35mN.m
Stop Strength	>50mN.m
Standard Packaging	50pcs. per tube
Soldering Characteristics	Suit for hand welding and wave flow solder

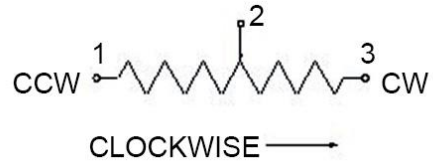
Common Dimensions

TSR-3361P

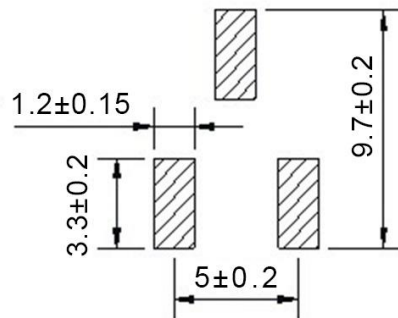


TOLERANCES: ±0.5mm EXCEPT WHERE NOTED

DIMENSIONS ARE: MM



Recommended Land Pattern



Note: Specification are subject to change without notice. For more detail and update, please visit our website.