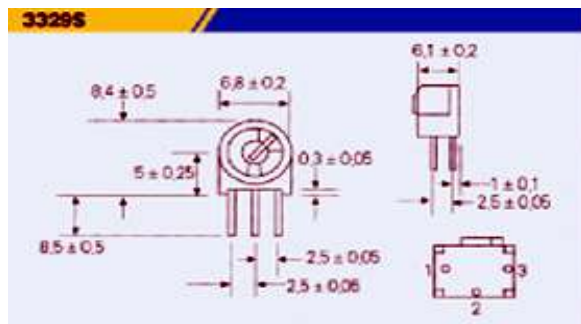
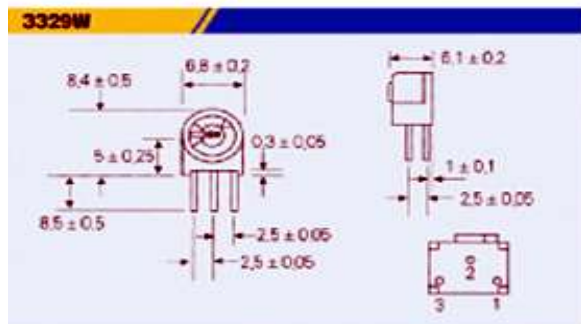
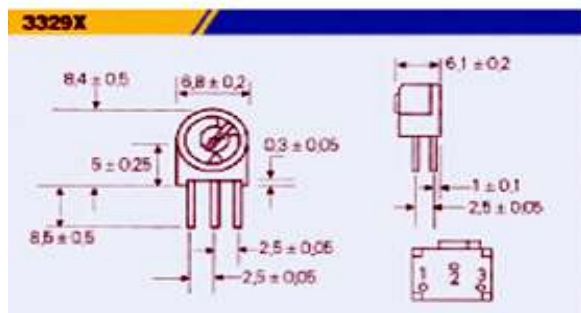
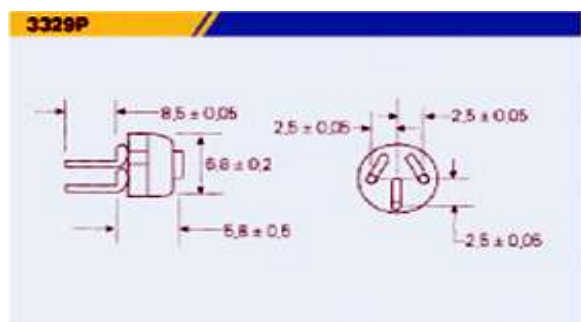
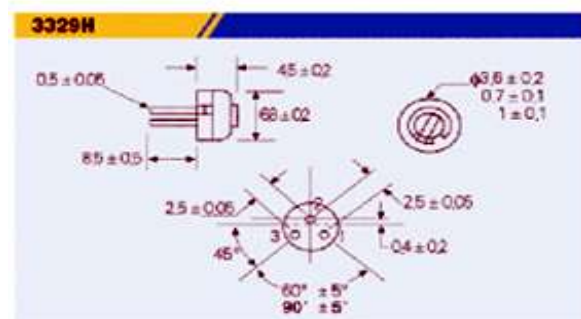
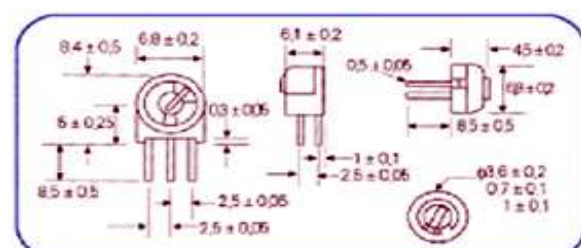


Model 3329 Single turn Cermet Trimming Potentiometer



Electrical Characteristics

Resistance Range	10Ω—2MΩ
Resistance Tolerance	±10%
Absolute Min. Resistance	≤1%R or 10Ω
Contact Resistance	≤±3% R or 5Ω
Insulation Resistance	R1≥1GΩ(100Vdc)
Dielectric Strength	640Vac
(Sea Level)	
Effective Electrical Travel	≥ 70% Mechanical Travel

Environmental Characteristics

Power Rating	0.5W@70℃ , 0W@100℃ 300V max
Temperature Range	−55℃—+100℃
Temperature Coefficient	±250ppm / °C, ±100ppm / °C
Collision	390m/S2, 4000 cycles ΔR≤50%R
Temperature Variation	-55℃,30min,+100℃,30min
Climate Category	IEC68-2-2 ΔR≤±10%R, ΔR1≤100 MΩ
Electrical Endurance	0.5W, 1000 MΩ ΔR≤±10%R, ΔCRV≥3% or 5Ω
Mechanical Endurance	200cycles ΔR≤±10%R, ΔCRV≤3%R or 5Ω
Steady damp heat	IEC68-2-3, Ca, 96h ΔR≤10%R, ΔR1≥100 MΩ

Physical Characteristics

Total Mechanical travel	280±10°
Torque	≤35mN·m
Mark	Resistance code, type, Resistance tolerance (no identification when ±10%)
Standard packing	50PCS/Tube

Dimensions unit:mm