

Single Turn Potentiometer

ET3386 Cermet Trimming Potentiometer

ELECSOUND®

Square 9MM/ Singleturn/ Cermet/ Industrial/ Sealed
 Many Terminal Styles
 Rohs Compliant



Electrical Characteristics

Standard Resistance Range: 10Ω - 2MΩ
 Resistance Tolerance: ±10% std.
 Absolute Minimum Resistance: ≤1% or 2Ω
 Contact Resistance Variation: ≤3% or 3Ω
 Insulation Resistance : R1 ≥1,000 MegΩ
 Withstand Voltage : 600VAC
 Effective Travel: 300° normal

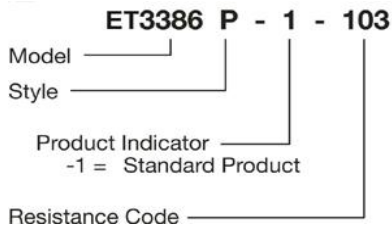
Environmental Characteristics

Power Rating:(315V max)0.5W@70°C,0W@125°C
 Temperature Range: -55°C to +125°C
 Temperature Coefficient: ±100ppm/°C
 Vibration:10-500Hz,0.75mm,6Hour; ΔR≤±5%
 Shock: 390m/s, 4000cycles, ΔR≤±5%
 Endurance:0.5W@70°C,1000H,ΔR≤10%
 Rotational Life: 200Cycles,ΔR≤±5%

Physical Characteristics

Starting Torque: ≤35mN·m
 Flammability: UL94V-0
 Marking: Resistance code, Model
 Standard Packaging: 50pcs per tube

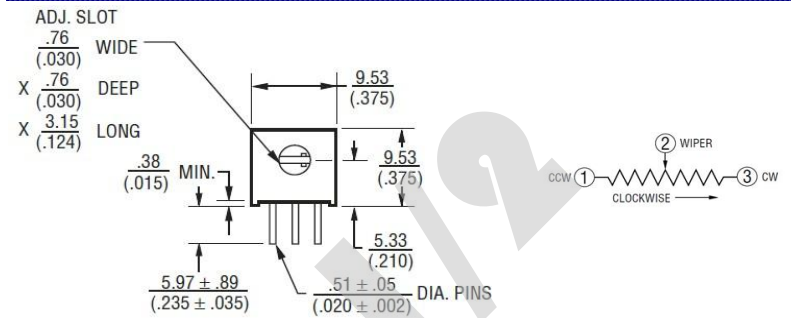
How To Order:



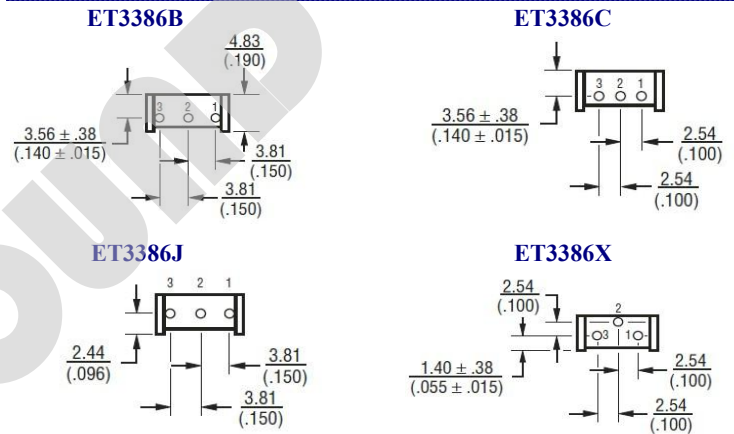
Standard Resistance Table:

Resistance (Ohms)	Resistance Code
10	100
20	200
50	500
100	101
200	201
500	501
1000	102
2000	202
5000	502
10000	103
20000	203
25000	253
50000	503
100000	104
200000	204
250000	254
500000	504
1000000	105
2000000	205

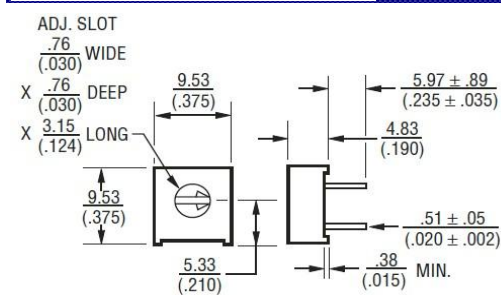
ET3386 Common Dimension: B, C, J, X



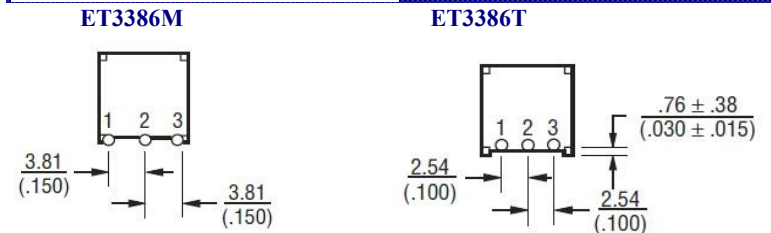
Adjust Method: ET3386B, ET3386C, ET3386J, ET3386X



ET3386 Common Dimension: M, T



Adjust Method: ET3386M, ET3386T

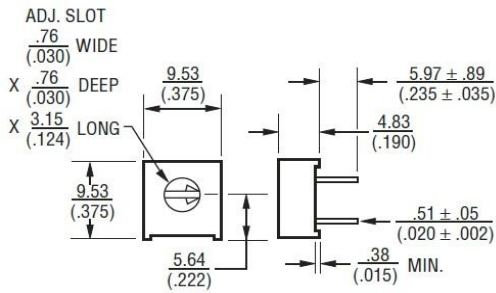


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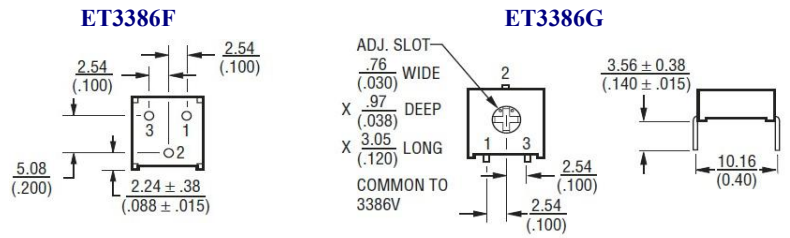
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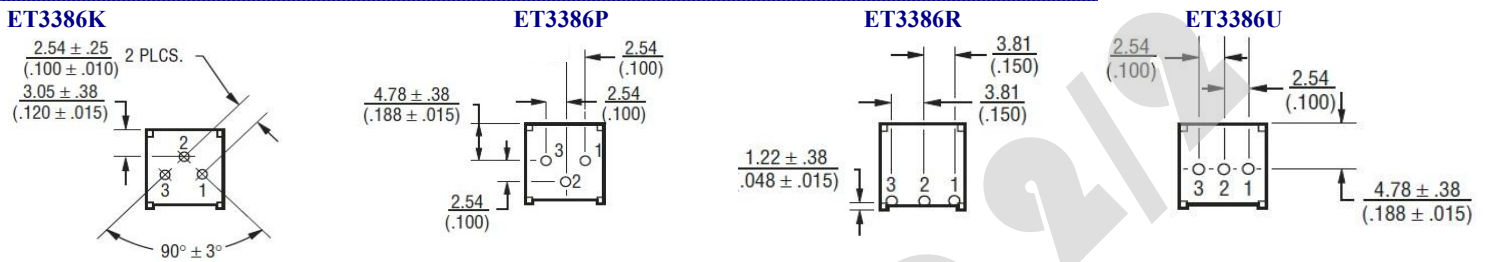
ET3386 Common Dimension: F, G, K, P, R, U, V, Y



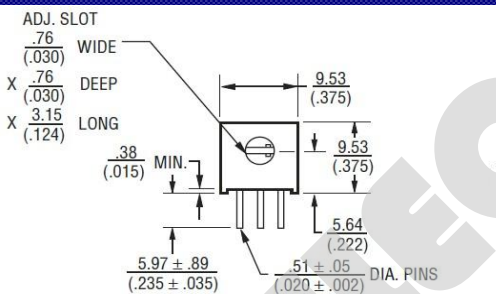
Adjust Method: ET3386F, ET3386G



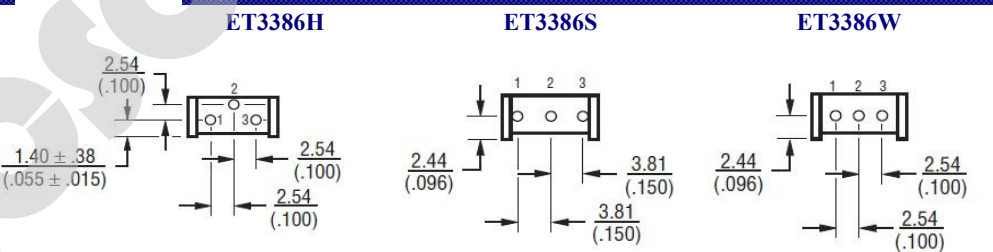
Adjust Method: ET3386K, ET3386P, ET3386R, ET3386U, ET3386V, ET3386Y



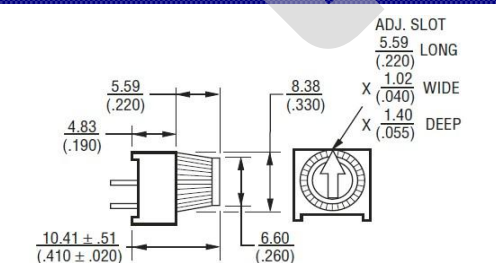
ET3386 Common Dimension: H, S, W



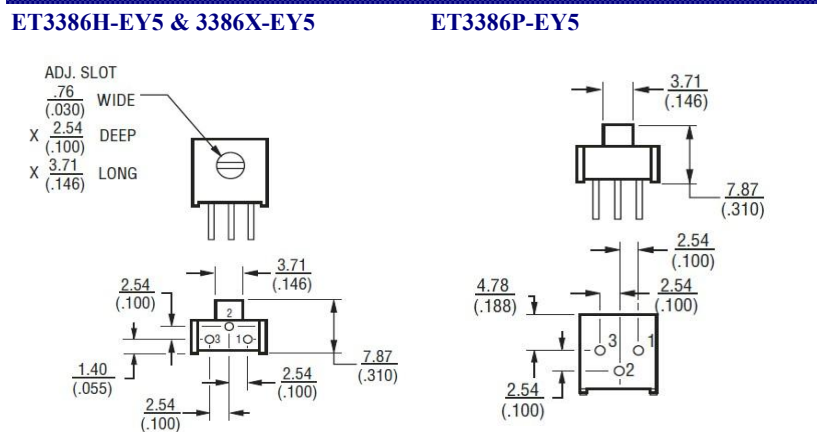
Adjust Method: ET3386H, ET3386S, ET3386W



Adjust Method: ET3386-Knob



Adjust Method: ET3386H/X-EY5 With Staff



The Model 3386 is available with a knob for finger adjustment. Add suffix letter "T" to order code for F, P and X terminal styles.