

Characteristics

Mechanical Angle	240 ° ±5 °
Starting Torque	0.5 to 1.5 Ncm
End Stop Strength	10 Ncm max.
Resistance Range	

100 ohms to 4.7 megohms
Resistance TaperLinear
Power Rating0.15 W
Temperature Range10 °C to +70 °C
Rotational Life

Standard Resistance Table

Resistance (Ohms)	Resistance Code
100	101
220	221
470	471
1,000	102
2,200	222
4,700	472
10,000	103
22,000	223
47,000	473
100,000	104
220,000	224
470,000	474
1,000,000	105
2,200,000	225
4,700,000	475

How to Order

0037 - 006 - A B 103
Model Type
Terminal Style and Knob Version • 006 (Other knobs available upon request)
A = ±5 %
Element Taper B = Linear Carbon ±20 % M = Linear Carbon ±30 %
Resistance Code
Other versions evailable upon request

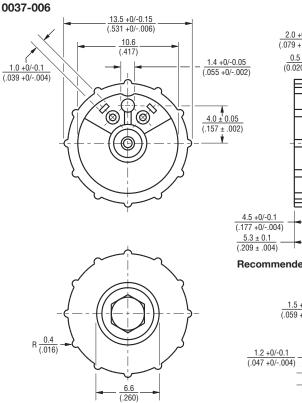
Other versions available upon request.

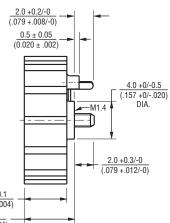
Features

- Edge control
- Suitable for applications in high quality equipment
- Additional models and versions available; e.g., inscribed knob
- Carbon resistive element

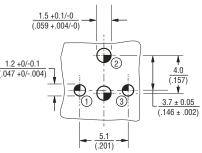
0037 - Rotary Potentiometer

Product Dimensions





Recommended PCB Layout



DIMENSIONS ARE: MM (INCHES)

(2) WIPER ccw(1)-(3) cw CLOCKWISE -



*RoHS Directive 2015/863, Mar 31, 2015 and Annex.

REV 04/20

Specifications are subject to change without notice. Users should verify actual device performance in their specific applications.

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