



**BOURNS®**

**Features**

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

This series is currently available but not recommended for new designs.

**0037 - Rotary Potentiometer**

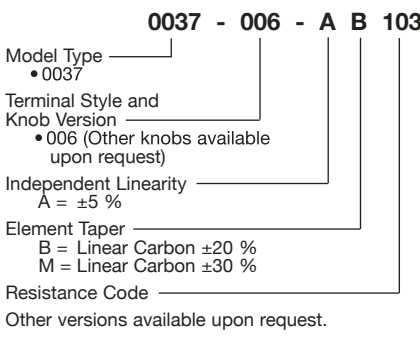
**Characteristics**

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 Taper.....Linear  
 Power Rating .....0.15 W  
 Temperature Range.....-10 °C to +70 °C  
 Rotational Life.....20,000 cycles

**Standard Resistance Table**

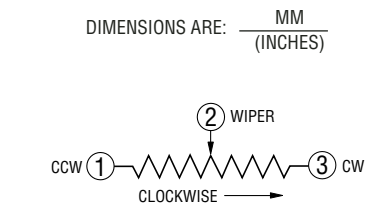
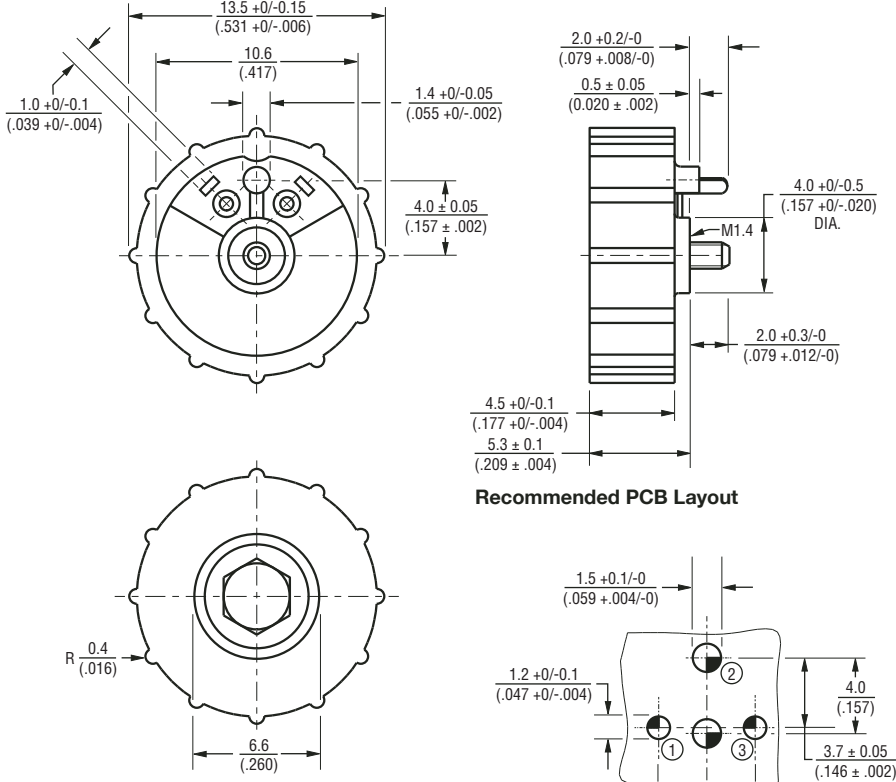
Resistance (Ohms)	Resistance Code
100	101
220	221
470	471
1,000	102
2,200	222
4,700	472
10,000	103
22,000	223
47,000	473
100,000	104
220,000	224
470,000	474
1,000,000	105
2,200,000	225
4,700,000	475

**How to Order**



**Product Dimensions**

**0037-006**



**WARNING Cancer and Reproductive Harm**  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

REV 04/20  
 \*RoHS Directive 2015/863, Mar 31, 2015 and Annex.  
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