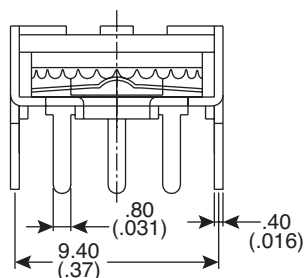
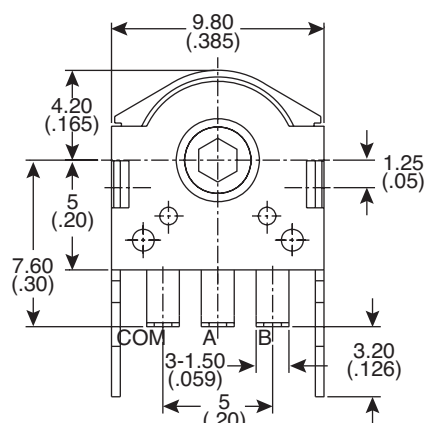
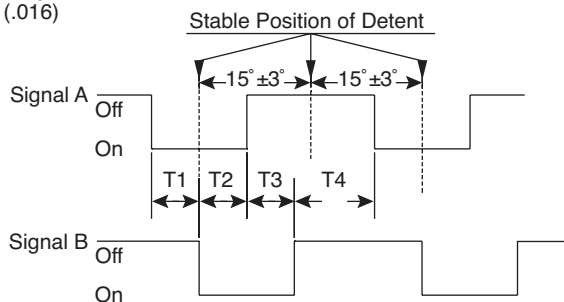
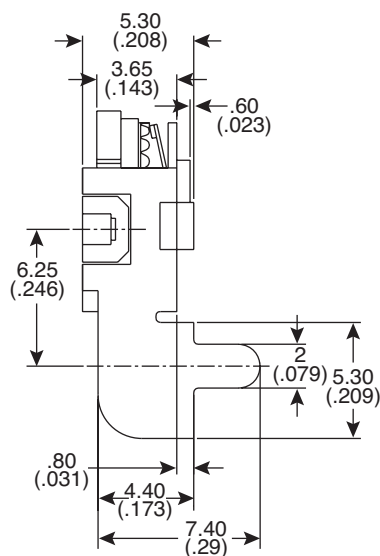
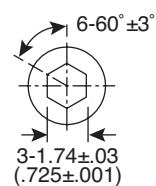


Dimensions: mm (in.)

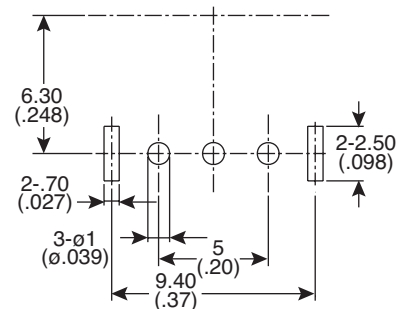


Shaft Hole



CW Direction (View D)
 Phase difference T1, T2, T3, T4
 (At rotational speed 60 r/min.)
 Initial 4m sec. min.
 After life 2.5m sec. min.

P.C.B. Layout



Electrical Specifications:

- Contact Rating: 1mA/10VDC
- Contact Resistance: $\leq 10\Omega$
- Insulation Resistance: $\geq 50M\Omega$ 50V DC
- Dielectric Strength: 50V AC 1 minute

Mechanical Specifications:

- Operating Force: $20 \pm 10gf$
- Operating Temperature: $-25^{\circ}C \sim +65^{\circ}C$
- Number and Positions of Segment Points: 24 Segment points (each segment angle: $15^{\circ} \pm 3^{\circ}$)
- Output Resolution: 12 pulse/360°

Note:

- RoHS Compliant

Encoder
 101-5433-EV

Mountain
Switch

Mouser Electronics

Authorized Distributor

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