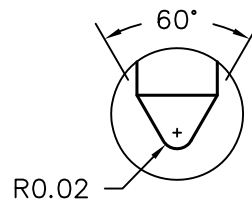


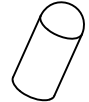
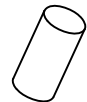


Top



Bottom

Tip Style

F	B	D	G
			

Unit: Millimeter[inch]

 Pointing accuracy: ± 0.04 mm

- **Minimum Pitch:** 0.30mm [0.0118]
- **Operating Temperature:** -55°C to $+155^{\circ}\text{C}$
- **Mechanical Specifications:**
 - Force: 16g[.5644oz] at 0.50mm[.0197].
 - Recommended stroke: 0.50mm[.0197].
 - Full stroke: 0.60mm[.0236].
 - Mechanical Life: 500,000 cycles.
- **Material and Finishes:**
 - Barrel: Phosphor Bronze /Gold plated
 - Plunger Top: Hardened BeCu /Gold plated
 - Plunger Bottom: Hardened BeCu /Gold plated
 - Spring: Music wire /Gold plated
- **Electrical Specifications:**
 - Rated Current: 1.0A Continuous.
 - Self Inductance: 1.15nH.
 - Bandwidth: 7.45GHz@-1dB.
 - Contact Resistance: Less than 100mohm.
 - Capacitance: 1.38pF.
 - Time Delay: 28 pSec.

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