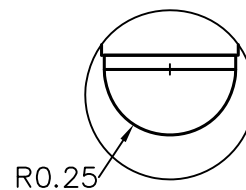



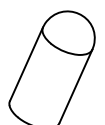


Top



Bottom

Tip Style

F		B	D
			

Unit: Millimeter[inch]

 Pointing accuracy: $\pm 0.04\text{mm}$

- Minimum Pitch:** 1.00mm [.0394]
 - Mechanical Specifications:**
 Force: 30g[1.0582oz] at 0.60mm[.0236].
 Recommended stroke: 0.60mm[.0236].
 Full stroke: 0.75mm[.0295].
 Mechanical Life: 500,000 cycles.
 - Electrical Specifications:**
 Rated Current: 1.0A Continuous.
 Self Inductance: 1.52nH.
 Bandwidth: 7.45GHz@-1dB.
 - Operating Temperature:** -55°C to $+155^\circ\text{C}$
 - Material and Finishes:**
 Barrel: Phosphor Bronze /Gold plated
 Plunger Top: Hardened BeCu /Gold plated
 Plunger Bottom: Hardened BeCu /Gold plated
 Spring: Stainless Steel /Gold plated
- Contact Resistance: Less than 100mohm.
 Capacitance: 0.81pF.
 Time Delay: 18 pSec.

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