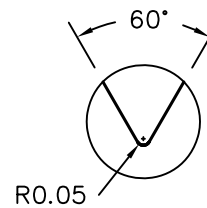


Top



Bottom

Tip Style

F	B	D	T	A
G	S	C	K	H

Unit: Millimeter[inch]

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

- **Minimum Pitch:** 1.70mm [.0669]

- **Mechanical Specifications:**

Force: 100g[3.5273oz] at 2.00mm[.0787].
 Recommended stroke: 2.00mm[.0787].
 Full stroke: 4.50mm[.1772].
 Mechanical Life: 500,000 cycles.

- **Electrical Specifications:**

Rated Current: 2.0A Continuous.
 Self Inductance: 1.52nH.
 Bandwidth: 7.45GHz@-1dB.

- **Operating Temperature:** -55°C to +155°C

- **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

Contact Resistance: Less than 50mohm.
 Capacitance: 0.81pF.
 Time Delay: 60 pSec.

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