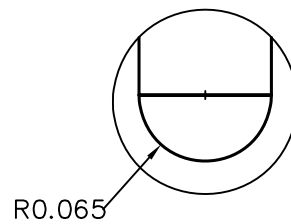
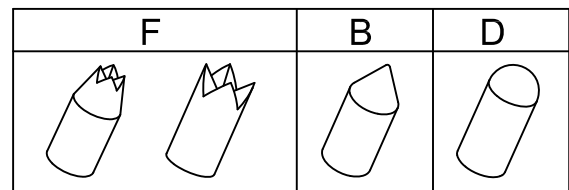


Top



Bottom

Tip Style



Unit: Millimeter[inch]

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

- **Minimum Pitch:** 0.35mm [.0138]

- **Mechanical Specifications:**

Force: 12g[.4233oz] at 0.80mm[.0315].
 Recommended stroke: 0.80mm[.0315].
 Full stroke: 1.00mm[.0394].
 Mechanical Life: 500,000 cycles.

- **Electrical Specifications:**

Rated Current: 0.50A 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: Music Wire /Gold plated

Contact Resistance: Less than 100mohm.
 Capacitance: 0.81pF.
 Time Delay: 33 pSec.

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