



Tip Style

F	B	D	T
G	S	A	

Unit : Millimeter[inch]

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

- **Minimum Pitch:** 0.50mm [.0197]

- **Mechanical Specifications:**

Force: 30g[1.0582oz] at 0.80mm[.0315].

Recommended stroke: 0.80mm[.0315].

Full stroke: 1.00mm[.0394].

Mechanical Life: 500,000 cycles.

- **Electrical Specifications:**

Rated Current: 0.5A 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 100mohm.

Capacitance: 0.81pF.

Time Delay: 70 pSec.

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