


Tip Style

F	B	D	T	A
G	S			

Unit: Millimeter[inch]

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

- **Minimum Pitch:** 0.50mm [.0197]
- **Operating Temperature:** -55°C to $+155^{\circ}\text{C}$
- **Mechanical Specifications:**
 - Force: 40g[1.4109oz] at 2.00mm[.0787].
 - Recommended stroke: 2.00mm[.0787].
 - Full stroke: 2.00mm[.0787].
 - Mechanical Life: 500,000 cycles.
- **Material and Finishes:**
 - Barrel: Phosphor Bronze /Gold plated
 - Plunger: Hardened BeCu /Gold plated
 - Spring: Music wire /Gold plated
- **Electrical Specifications:**
 - Rated Current: 0.50A Continuous.
 - Self Inductance: 1.52nH.
 - Bandwidth: 7.45GHz@-1dB.
 - Contact Resistance: Less than 180mohm.
 - Capacitance: 0.81pF.
 - Time Delay: 60 pSec.

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