


**Tip Style**

F	B	D	T	A
G	S			

Unit: Millimeter[inch]

 Pointing accuracy:  $\pm 0.04$ mm

- **Minimum Pitch:** 0.35mm [0.0138]
- **Operating Temperature:**  $-55^{\circ}\text{C}$  to  $+155^{\circ}\text{C}$
- **Mechanical Specifications:**
  - Force: 20g[.7055oz] 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 Steel /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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