


**Tip Style**

F	B	D	T	A
G	S	C	K	H

Unit: Millimeter[inch]

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

- **Minimum Pitch:** 1.60mm [.0630]
- **Operating Temperature:**  $-55^{\circ}\text{C}$  to  $+155^{\circ}\text{C}$
- **Mechanical Specifications:**
  - Force: 113g[3.9859oz] at 2.54mm[1.0000].
  - Recommended stroke: 2.54mm[1.0000].
  - Full stroke: 4.20mm[.1654].
  - Mechanical Life: 500,000 cycles.
- **Material and Finishes:**
  - Barrel: PhBz /Gold plated
  - Plunger: Hardened SK4 /Gold plated
  - Spring: Stainless steel /Gold plated
- **Electrical Specifications:**
  - Rated Current: 1.0A Continuous.
  - Contact Resistance: Less than 100mohm.

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