


**Tip Style**

F	B	D	T	A
G	S			

Unit: Millimeter[inch]

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

- Minimum Pitch:** 0.40mm [.0157]
- Operating Temperature:**  $-55^{\circ}\text{C}$  to  $+155^{\circ}\text{C}$
- Mechanical Specifications:**  
 Force: 28g[.9877oz] at 1.30mm[.0512].  
 Recommended stroke: 1.30mm[.0512].  
 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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