


Tip Style

F	B	D	T
G	S	A	

Unit: Millimeter[inch]

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

- Minimum Pitch:** 0.75mm [.0295]
- Operating Temperature:** -55°C to $+155^{\circ}\text{C}$
- 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.
- 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
- Electrical Specifications:**
 Rated Current: 1.0A Continuous.
 Self Inductance: 1.52nH.
 Bandwidth: 7.45GHz@-1dB.
- Contact Resistance: Less than 100mohm.
 Capacitance: 0.81pF.
 Time Delay: 70 pSec.

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