


Tip Style

| F | B | D | T | A |
|---|---|---|---|---|
| | | | | |
| G | S | C | K | H |
| | | | | |

Unit: Millimeter[inch]

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

- Minimum Pitch:** 1.30mm [.0512]
- Operating Temperature:** -55°C to $+155^{\circ}\text{C}$
- Mechanical Specifications:**
 Force: 170g[5.9965oz] at 4.30mm[.1693].
 Recommended stroke: 4.30mm[.1693].
 Full stroke: 6.50mm[.2559].
 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: 1.0A Continuous.
 Self Inductance: 1.52nH.
 Bandwidth: 7.45GHz@-1dB.
- Contact Resistance: Less than 100mohm.
 Capacitance: 0.81pF.
 Time Delay: 60 pSec.

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