


**Tip Style**

F	B	D	T	A
G	S	C	K	H

Unit: Millimeter[inch]

 Pointing accuracy:  $\pm 0.04$ mm

- **Minimum Pitch:** 1.60mm [.0630]
- **Operating Temperature:** -55°C to +155°C
- **Mechanical Specifications:**
  - Force: 170g[5.9965oz] at 4.20mm[.1654].
  - Recommended stroke: 4.20mm[.1654].
  - Full stroke: 6.00mm[.2362].
  - Mechanical Life: 500,000 cycles.
- **Material and Finishes:**
  - Barrel: PhBz /Gold plated
  - Plunger: Hardened BeCu /Gold plated
  - Spring: Music wire /Gold plated
- **Electrical Specifications:**
  - Rated Current: 1.0A Continuous.
  - Contact Resistance: Less than 100mohm.

All right reserved. No part of this drawing may be copied, reproduced and transmitted in any forms or by any means without written permission of Xinfucheng Shenzhen Electronics Co., Ltd.