


**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: 220g[7.7601oz] at 4.30mm[.1693].  
 Recommended stroke: 4.30mm[.1693].  
 Full stroke: 6.50mm[.2559].  
 Mechanical Life: 500,000 cycles.
- Material and Finishes:**  
 Barrel: Brass /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.

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.