



- **Minimum Pitch:** 0.45mm [.0177]

- **Mechanical Specifications:**

Force: 22g[.8661oz] at 2.00mm[.0787].
 Recommended stroke: 2.00mm[.0787].
 Full stroke: 3.00mm[.1181].
 Mechanical Life: 500,000 cycles.

- **Electrical Specifications:**

Rated Current: 0.3A Continuous.
 Self Inductance: 1.52nH.
 Bandwidth: 7.45GHz@-1dB.

- **Operating Temperature:** -55°C to +155°C

- **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

Contact Resistance: Less than 100mohm.
 Capacitance: 0.81pF.
 Time Delay: 60 pSec.