



- **Minimum Pitch:** 0.35mm [.0138]
- **Operating Temperature:** -55°C to +155°C
- **Mechanical Specifications:**
 Force: 20g[.7055oz] at 0.50mm[.0197].
 Recommended stroke: 0.50mm[.0197].
 Full stroke: 0.80mm[.0315].
 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: 0.3A Continuous.
 Self Inductance: 1.52nH.
 Bandwidth: 7.45GHz@-1dB.
- **Electrical Specifications:**
 Contact Resistance: Less than 100mohm.
 Capacitance: 0.81pF.
 Time Delay: 28.5 pSec.

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