623-0195-08 Specification

Mechanical

Typical Application: BGA

► Pitch Range (minimum): 0.8 mm

► Work Force: 33.4 gf @ 0.8 mm travel

► Recommended Travel: 0.8 mm

► Temperature: -55 ~ 120°C

► Tip Device Side: 4 pt. crown

► Tip PCB Side: Cone

▶ Electrical

► Self Inductance: 0.86 nH

► Mutual Capacitance: 0.62 pF

► Bandwidth @ -1 dB: 10 GHz

Contact Resistance: < 50 mΩ</p>

Current Carrying Capability: 3.0 A

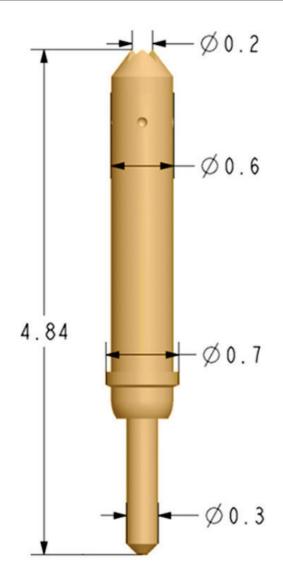
▶ Plating

► Plunger Top: Gold plated

► Plunger Bottom: Gold plated

► Barrel: Gold plated

Spring: Gold plated









Mouser Electronics

Authorized Distributor

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Smiths Interconnect: 623-0195-08