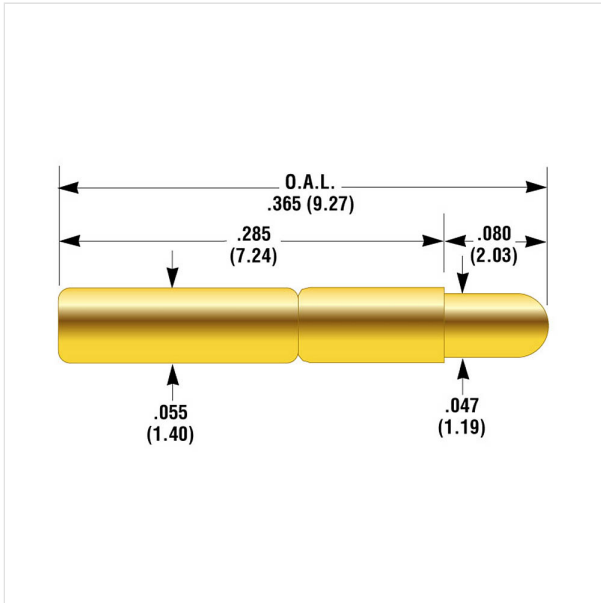


BIP-2

Product Family: BIP



Mechanical:

Test Center (mil): 75
Test Center (mm): 1.91
Overall Length (mil): 365
Overall Length (mm): 9.27
Full Travel (mil): 50
Full Travel (mm): 1.27
Recommended Travel (mil): 50
Recommended Travel (mm): 1.27
Mechanical Life (no of cycles): 1,000,000

Thermal:

Max Operating Temp (°C): 150
Min Operating Temp (°C): -55

Electrical:

Current Rating (Amps): 5
Average Probe Resistance (mOhm): 30

Springs

Force Type - Preload in oz (g) - Rec. Travel in oz (g) -

Spring Material

Standard - 1.10 (31.00) - 3.85 (109.00) - Stainless Steel, Silver plated

Materials & Finishes:

Plunger Material: Heat-treated BeCu, Gold plated over hard Nickel

Barrel Material: Work-hardened Nickel Silver, Gold plated over hard Nickel

