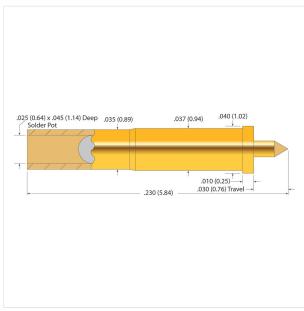


A-S Non-Replaceable Probe - Epoxy Mount Product Family: A-S



Springs

Force Type – Preload in oz (g) – Rec. Travel in oz (g) – Spring Material

Standard - 0.70 (20.00) - 1.30 (37.00) - Stainless Steel, Gold plated

Additional information:

The recommended hole is .0380(#62 drill) for epoxy mounting

Mechanical:

Test Center (mil): 50 Test Center (mm): 1.27 Overall Length (mil): 230 Overall Length (mm): 5.84 Full Travel (mil): 30

Full Travel (mm): 0.76
Recommended Travel (mil): 20

Recommended Travel (mm): 0.51

Rec. Mounting Hole Size (mil): 38

Rec. Mounting Hole Size (mm): 0.97

Recommended Drill Size: #62 or 0.97 mm

Thermal:

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

Electrical:

Current Rating (Amps): 2

Average DC Resistance lower than (mOhm): 30

Materials & Finishes:

Plunger Material: Heat-treated BeCu or Brass, Gold

plated

Barrel Material: Brass, Gold plated
Ball Material: Stainless Steel

TIPS:

Tip Materials: BeCu

Tips:

A-S-C





