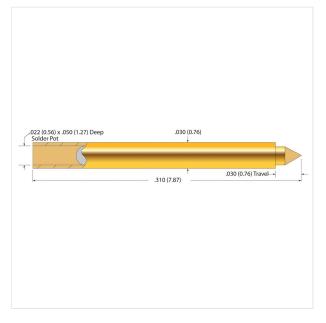


A-A-S

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



Springs

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

Standard - 0.50 (14.00) - 2.00 (57.00) - Stainless Steel, Gold plated

Mechanical:

Test Center (mil): 39 Test Center (mm): 1.00 Overall Length (mil): 310 Overall Length (mm): 7.87 Full Travel (mil): 30 Full Travel (mm): 0.76 Recommended Travel (mil): 20 Recommended Travel (mil): 20 Rec. Mounting Hole Size (mil): 31.5 Rec. Mounting Hole Size (mm): 0.80 Recommended Drill Size: #68 or 0.79 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, Gold plated Barrel Material: Phosphor Bronze, Gold plated Ball Material: Stainless Steel, Gold plated

TIPS:

Tip Materials: BeCu Tips:

