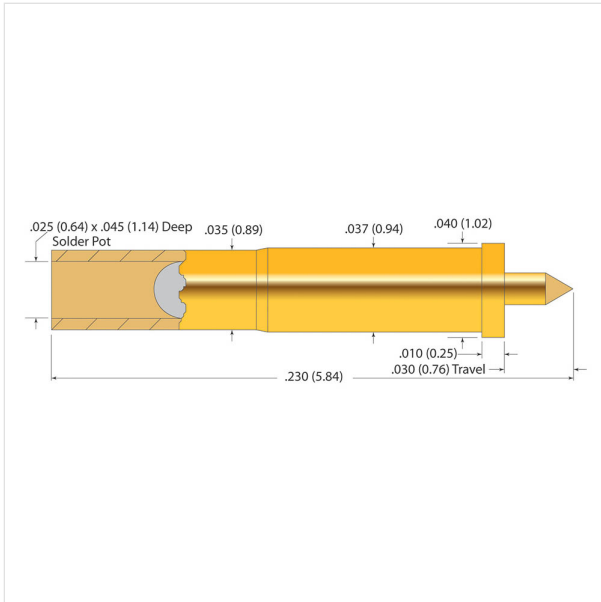


A-S

Non-Replaceable Probe - Epoxy Mount

Product Family: A-S



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

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:

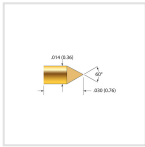
The recommended hole is .0380(#62 drill) for epoxy mounting

TIPS:

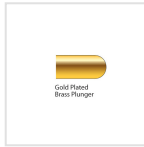
Tip Materials: BeCu

Tips:

A-S-C



A-S-R



A-S-V

