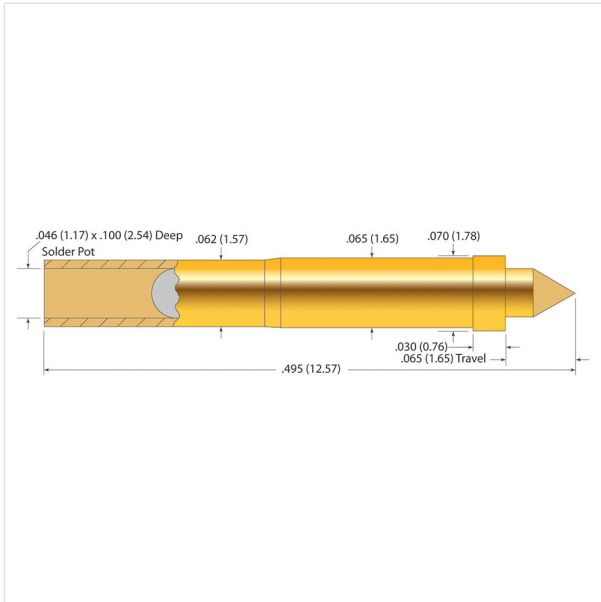


E-S

Non-Replaceable Probe - Epoxy Mount

Product Family: E-S



Mechanical:

Test Center (mil): 100

Test Center (mm): 2.54

Overall Length (mil): 495

Overall Length (mm): 12.57

Overall Length Remark: Overall length for E-S-V and E-S-W is .540 (13.72)

Full Travel (mil): 65

Full Travel (mm): 1.65

Recommended Travel (mil): 43

Recommended Travel (mm): 1.09

Rec. Mounting Hole Size (mil): 67

Rec. Mounting Hole Size (mm): 1.70

Recommended Drill Size: #51

Thermal:

Max Operating Temp (°C): 150

Min Operating Temp (°C): -55

Electrical:

Current Rating (Amps): 5

Average DC Resistance lower than (mOhm): 30

Materials & Finishes:

Plunger Material: Heat-treated BeCu, Gold plated

Barrel Material: Brass, Gold plated

Ball Material: Stainless Steel, Gold plated

Springs

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

Spring Material

Standard - 1.00 (28.00) - 2.75 (78.00) - Stainless Steel, Gold plated

TIPS:
Tip Materials: BeCu
Tips:

