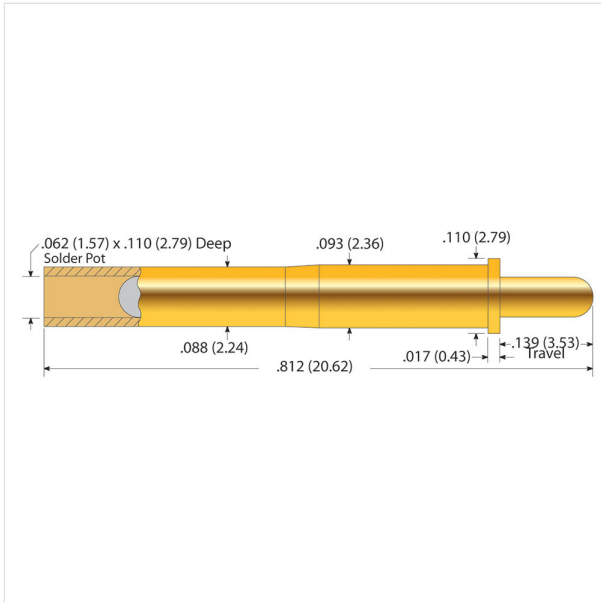


## P2532

### Non-Replaceable Probe - Epoxy Mount

Product Family: Pylon



#### Springs

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

Spring Material

Standard - 1.00 (28.00) - 2.30 (65.00) - Stainless Steel, Gold plated

#### Mechanical:

**Test Center (mil):** 156

**Test Center (mm):** 3.96

**Overall Length (mil):** 812

**Overall Length (mm):** 20.62

**Full Travel (mil):** 139

**Full Travel (mm):** 3.53

**Recommended Travel (mil):** 93

**Recommended Travel (mm):** 2.36

**Rec. Mounting Hole Size (mil):** 94.5

**Rec. Mounting Hole Size (mm):** 2.40

**Recommended Drill Size:** #41 or 2.40 mm

#### 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 over hard Nickel

**Barrel Material:** Brass, Gold plated

**Ball Material:** Gold plated, Stainless Steel

TIPS:

Tip Materials: BeCu

Tips:

P2532-1



P2532-2

