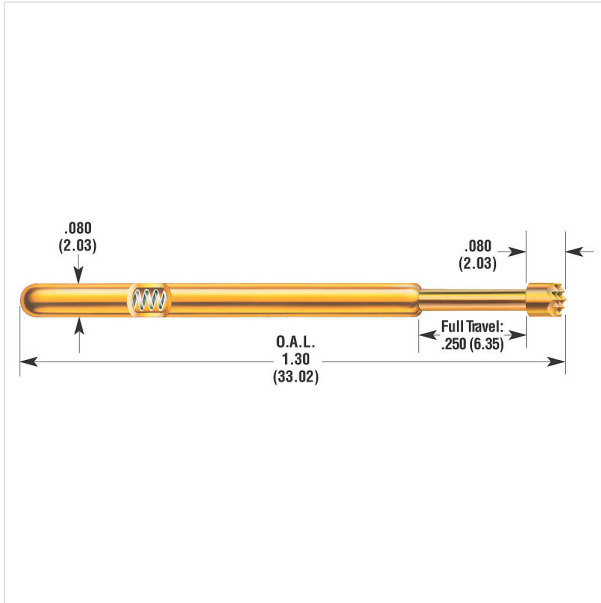


## EPA-3

Product Family: EPA

Ostby Barton: IP80



### Mechanical:

**Test Center (mil):** 125

**Test Center (mm):** 3.18

**Overall Length (mil):** 1,300

**Overall Length (mm):** 33.02

**Full Travel (mil):** 250

**Full Travel (mm):** 6.35

**Recommended Travel (mil):** 167

**Recommended Travel (mm):** 4.24

**Mechanical Life (no of cycles):** 2,000,000

### Thermal:

**Max Operating Temp (°C):** 85

**Min Operating Temp (°C):** -55

**Operating Temperature Remark:** up to +150°C for Alternate and Ultra High Springs

### Electrical:

**Current Rating (Amps):** 6

**Average Probe Resistance (mOhm):** 35

### Materials & Finishes:

**Plunger Material:** Heat-treated BeCu, Gold plated over hard Nickel

**Barrel Material:** Work-hardened Nickel Silver, Gold plated over hard Nickel

**Ball Material:** Brass, Gold plated

### Springs

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

Spring Material

Standard - 1.60 (45.00) - 4.50 (128.00) - BeCu, Silver plated

Alternate - 2.52 (71.00) - 6.50 (184.00) - Stainless Steel, Silver plated

Ultra High - 4.18 (119.00) - 11.70 (332.00) - Stainless Steel

### Body Type

Straight

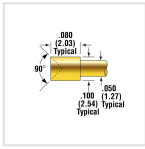
Pylon Bend

## TIPS:

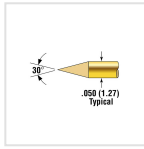
Tip Materials: BeCu

Tips:

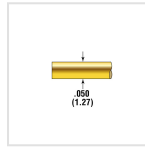
EPA-3A



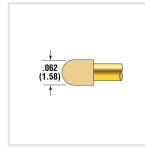
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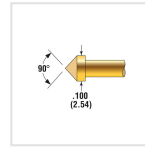
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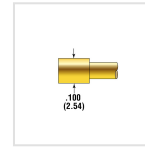
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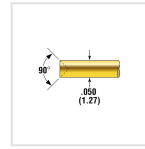
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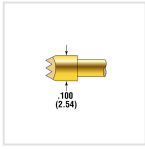
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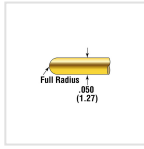
EPA-3G



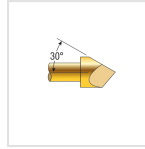
EPA-3H



EPA-3J

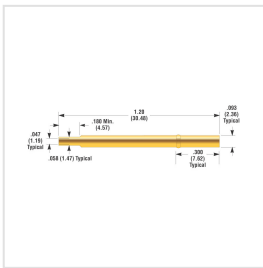


EPA-3T

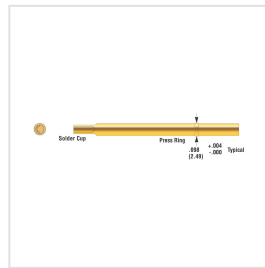


## Related Products:

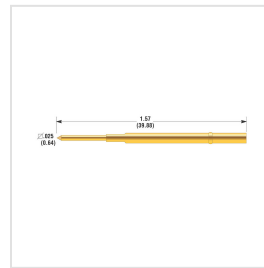
SPR-3W



SPR-3W-1



SPR-3W-2



SPR-3Y

