

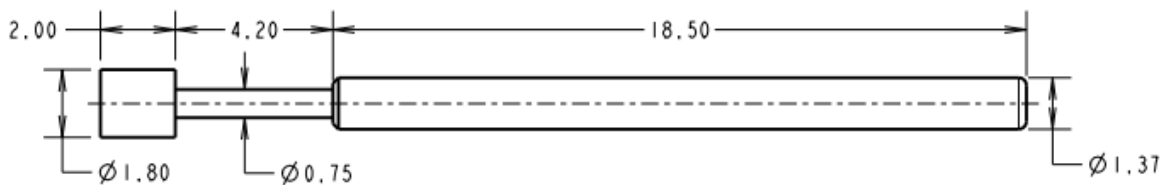
Professionally approved products.

## Datasheet

### Flat 2-part spring probe, 2.54mm pitch

RS Stock number [261-5109](#)

#### Dimensions (mm)



#### Specifications

##### Electrical

- Current Rating: 3A
- Contact Resistance: 30 Milliohms

##### Materials

- Plunger: Heat treated Beryllium Copper
- Barrel: Phosphor Gold
- Spring: Steel
- Finish
- Plunger and Barrel: Gold

##### Mechanical

- Durability: 100,000 cycles
- Full Travel: 4.20mm
- **Environmental**
- Operating temperature range: -40° C to +85° C