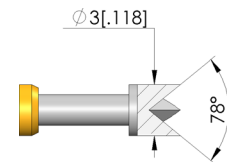
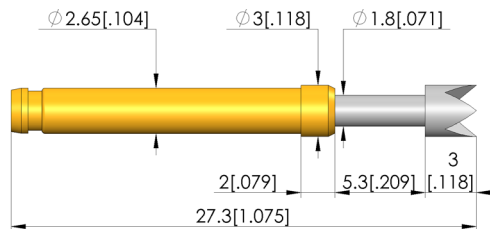
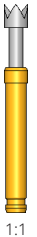
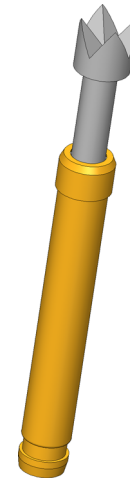
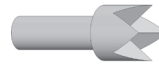




GO TO PRODUCT

- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:  
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



### General data

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Product group:                  | ICT / FCT (in-circuit test and function test) |
| Sub-product group:              | Metric standard                               |
| Series:                         | GKS-113                                       |
| Grid:                           | 4 mm [157 mil]                                |
| Contacting from:                | Pad                                           |
| Magnetic:                       | Yes                                           |
| Installation type:              | Plug-in                                       |
| Quick-exchange system:          | Yes                                           |
| Adjustable installation height: | No                                            |
| Non-rotating:                   | No                                            |
| Compatible receptacle(s):       | KS-113                                        |
| Min. temperature:               | -40 °C [-40 °F]                               |
| Max. temperature:               | 80 °C [176 °F]                                |
| RoHS-compliant:                 | Yes                                           |

### Tip style data

|                     |                  |
|---------------------|------------------|
| Tip style:          | 04 4-point crown |
| Tip diameter:       | 3 mm [.118 in]   |
| Tip style surface:  | R rhodium        |
| Tip style material: | 2 steel          |

### Electrical data

|                                        |         |
|----------------------------------------|---------|
| Current load capacity / rated current: | 5 A     |
| Typical resistance (Ri):               | 30 mOhm |

### Mechanical data

|                                 |                   |
|---------------------------------|-------------------|
| Total length:                   | 27.3 mm [1.07 in] |
| Barrel diameter:                | 2.65 mm [.104 in] |
| Maximum stroke:                 | 5.3 mm [.208 in]  |
| Spring pre-load:                | 0.21 N [.755 ozf] |
| Collar height:                  | 02                |
| Spring force at working stroke: | 0.6 N [2.15 ozf]  |
| Recommended working stroke:     | 4 mm [.157 in]    |

Test Probe

**GKS-113 204 300 R 0602**

Item GKS-113-0885



**ingun**<sup>®</sup>

Partner for Future Technology



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