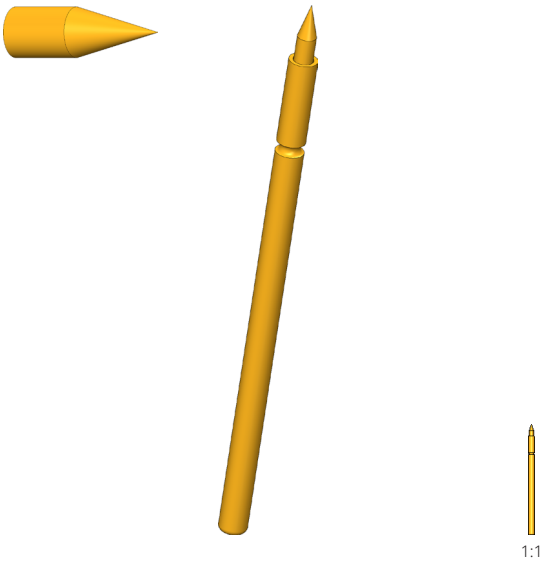
Test Probe

# GKS-079 301 050 A 1300

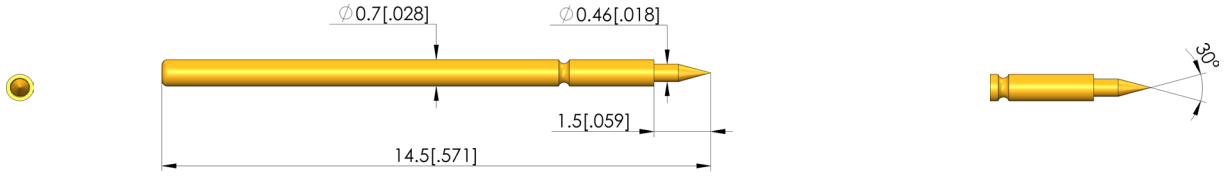
Item GKS-079-0001

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1:1




## General data

| | |
|---|---|
| Product group: | ICT / FCT (in-circuit test and function test |
| Sub-product group: | Fine-pitch |
| Series: | GKS-079 |
| Grid: | 1.27 mm [50 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-079 |
| Min. temperature: | - 40 °C [- 104 °F] |
| Max. temperature: | + 80 °C [+ 176 °F] |
| RoHS-compliant: | RoHS-3;6c |

## Electrical data

| | |
|---|---|
| Current load capacity / rated current: | 3 A |
| Typical resistance (Ri): | <20 mOhm |

## Mechanical data

| | |
|---|---|
| Total length: | 14.5 mm [.570 in] |
| Barrel diameter: | 0.7 mm [.027 in] |
| Maximum stroke: | 1.2 mm [.047 in] |
| Spring pre-load: | 0.65 N [2.33 ozf] |
| Collar height: | 00 |
| Spring force at working stroke: | 1.3 N [4.67 ozf] |
| Recommended working stroke: | 1 mm [.039 in] |

## Tip style data

| | |
|---|---|
| Tip style: | 01 30° needle tip, self-cleaning |
| Tip diameter: | 0.46 mm [.018 in] |
| Tip style surface: | A gold |
| Tip style material: | 3 CuBe |

ICT/FCT TEST PROBES

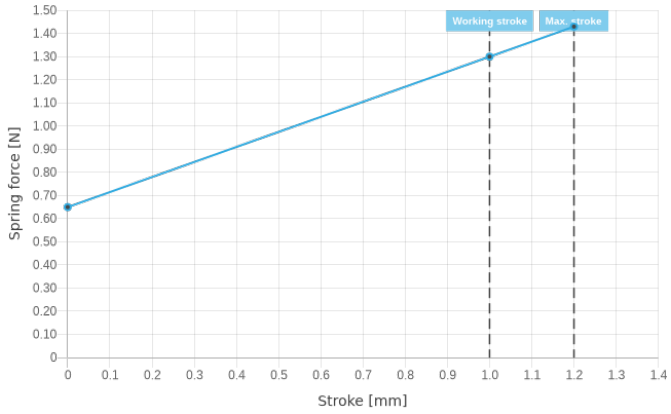
Test Probe

# GKS-079 301 050 A 1300

Item GKS-079-0001

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Learn more about
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