# Spring-loaded test probe

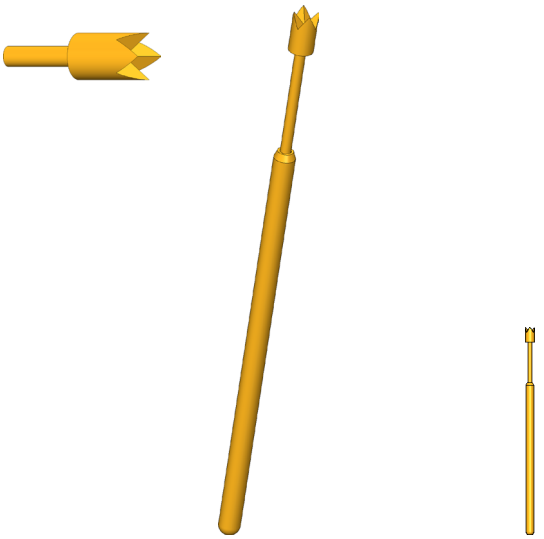
## GKS-101 304 115 A 1500

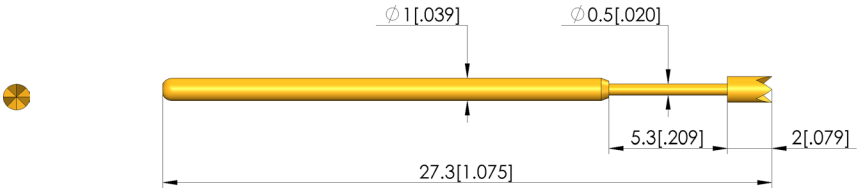
Item GKS-101-0017

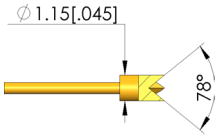
GO TO PRODUCT

ingun®
Partner for Future Technology

INGUN SELECTION




### General data

| | |
|---|---|
| Product group: | ICT / FCT (in-circuit test and function test |
| Sub-product group: | Short/robust GKS |
| Series: | GKS-101 |
| Grid: | 1.91 mm [75 mil] |
| Contacting from: | Pad, pin, posts |
| Magnetic: | Yes |
| Installation type: | Plug-in |
| Quick-exchange system: | Yes |
| Adjustable installation height: | No |
| Non-rotating: | No |
| Compatible receptacle(s): | KS-101 |
| Min. temperature: | - 40 °C [- 104 °F] |
| Max. temperature: | + 80 °C [+ 176 °F] |
| RoHS-compliant: | RoHS-3;6c |

### Electrical data

| | |
|---|---|
| Current load capacity / rated current: | 4 A |
| Typical resistance (Ri): | <20 mOhm |

### Mechanical data

| | |
|---|---|
| Total length: | 27.3 mm [1.07 in] |
| Barrel diameter: | 1 mm [.039 in] |
| Maximum stroke: | 5.3 mm [.208 in] |
| Spring pre-load: | 0.5 N [1.79 ozf] |
| Collar height: | 00 |
| Spring force at working stroke: | 1.5 N [5.39 ozf] |
| Recommended working stroke: | 4 mm [.157 in] |

### Tip style data

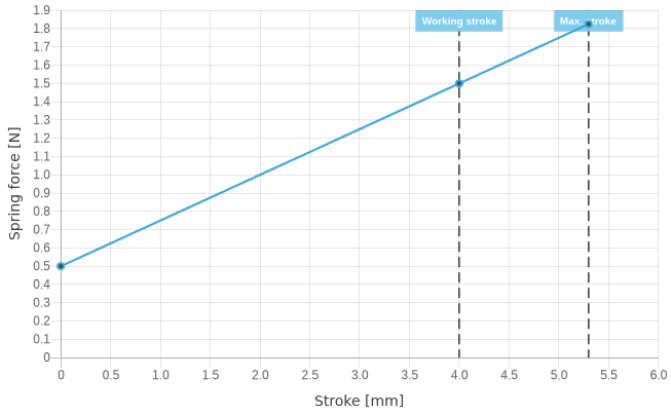
| | |
|---|---|
| Tip style: | 04 4-point crown |
| Tip diameter: | 1.15 mm [.045 in] |
| Tip style surface: | A gold |
| Tip style material: | 3 CuBe |

ICT/FCT TEST PROBES

# Spring-loaded test probe
## GKS-101 304 115 A 1500
Item GKS-101-0017

GO TO PRODUCT

ingun®
Partner for Future Technology




**INGUN Prüfmittelbau GmbH**
Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com

Prices and delivery times on request.
Technical changes reserved. 01/25_GB



Learn more about
**ICT/FCT Test probes**

ingun.com

ICT/FCT TEST PROBES