# GKS-003 307 300 A 3000

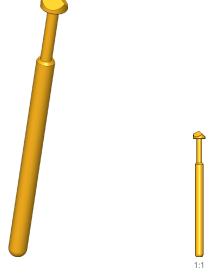
Item GKS-003-0032



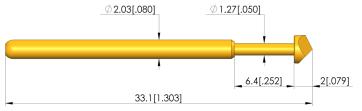


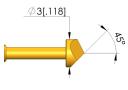
- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.











#### **General data**

Product group: Sub-product group: Series:

Grid:

Contacting from:

Magnetic: Installation type: Quick-exchange system:

Non-rotating:

Compatible receptacle(s):

Adjustable installation height:

Min. temperature: Max. temperature:

RoHS-compliant:

ICT / FCT (in-circuit test and function test

Short/robust GKS GKS-003

3.18 mm [125 mil]

Yes Plug-in Yes

> No No KS-003

-40 °C [-40 °F] 80 °C [176 °F]

Yes

Tip style data

Tip style: Tip diameter:

Tip style surface: Tip style material: 07 90° 3-edged chisel, self-cleaning 3 mm [.118 in]

A gold 3 CuBe

#### **Electrical data**

Current load capacity / rated current: 8 A Typical resistance (Ri): 20 mOhm

## **Mechanical data**

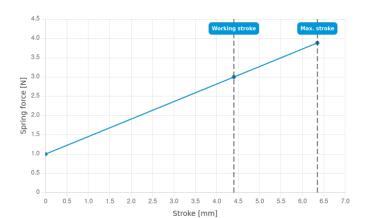
Total length: 33.1 mm [1.3 in] Barrel diameter: 2.03 mm [.079 in] Maximum stroke: 6.35 mm [.25 in] Spring pre-load: 1 N [3.59 ozf] Collar height: Spring force at working stroke: 3 N [10.7 ozf] Recommended working stroke: 4.4 mm [.173 in]

Partner for Future Technology

# Test Probe GKS-003 307 300 A 3000

Item GKS-003-0032





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

