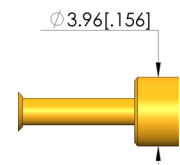
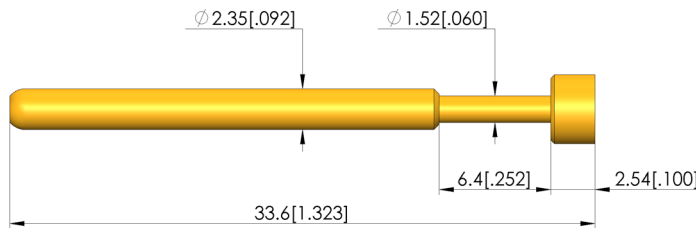
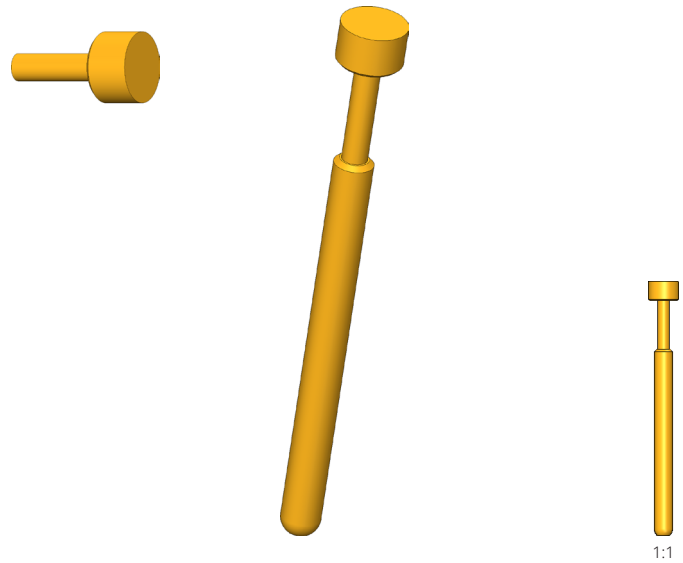




GO TO PRODUCT

- 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.



1:1

General data

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Short/robust GKS
 Series: GKS-004
 Grid: 4.75 mm [187 mil]
 Contacting from: Post
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: Yes
 Adjustable installation height: No
 Non-rotating: No
 Compatible receptacle(s): KS-004
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

ICT / FCT (in-circuit test and function test)
 Short/robust GKS
 GKS-004
 4.75 mm [187 mil]
 Post
 Yes
 Plug-in
 Yes
 No
 No
 KS-004
 -40 °C [-40 °F]
 80 °C [176 °F]
 Yes

Tip style data

Tip style: 02 flat
 Tip diameter: 3.96 mm [.155 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

Electrical data

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

Mechanical data

Total length: 33.6 mm [1.32 in]
 Barrel diameter: 2.36 mm [.092 in]
 Maximum stroke: 6.35 mm [.25 in]
 Spring pre-load: 1.02 N [3.66 ozf]
 Collar height: 00
 Spring force at working stroke: 2 N [7.19 ozf]
 Recommended working stroke: 4.4 mm [.173 in]

Test Probe

GKS-004 302 396 A 2000

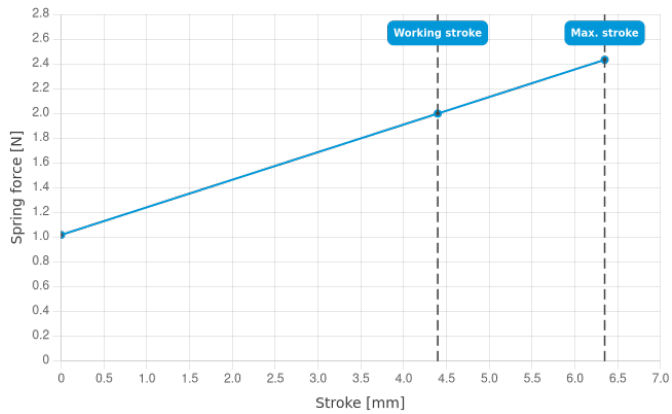
Item GKS-004-0019



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. 11/25_GB

Learn more about
ICT/FCT Test probes



ingun.com