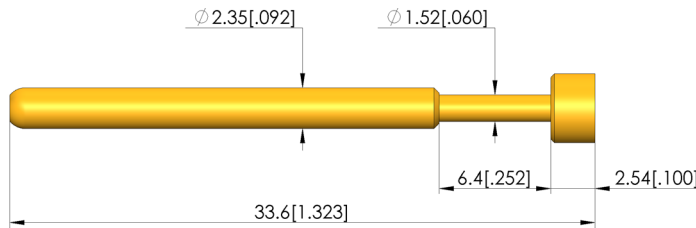
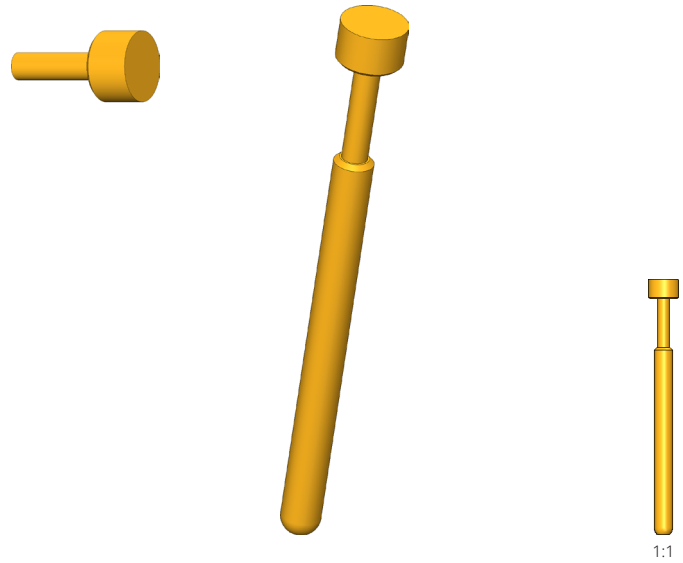




GO TO PRODUCT

- 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. Spring forces.



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: 1.53 N [5.5 ozf]
 Collar height: 00
 Spring force at working stroke: 3 N [10.7 ozf]
 Recommended working stroke: 4.4 mm [.173 in]

Test Probe

GKS-004 302 396 A 3000

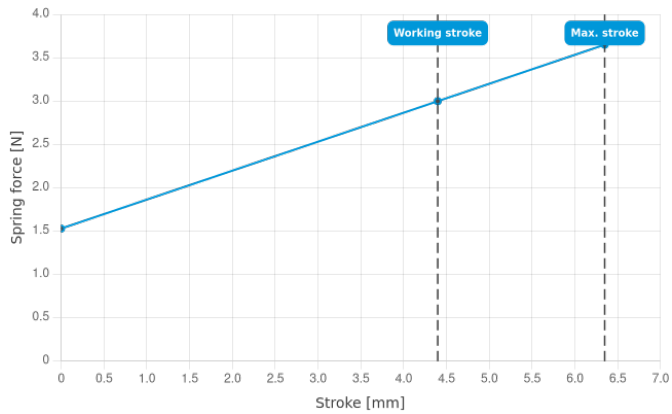
Item GKS-004-0018



GO TO PRODUCT

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