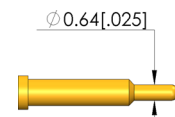
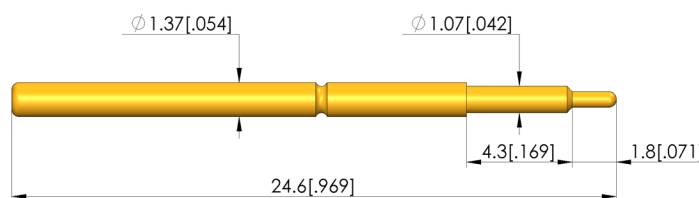
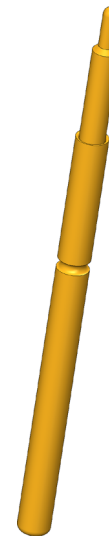
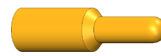




GO TO PRODUCT

- 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-002
 Grid: 2.54 mm [100 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-002
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

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Tip style data

Tip style: 05 bullet-nosed (full radius)
 Tip diameter: 0.64 mm [.025 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

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Electrical data

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

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Mechanical data

Total length: 24.6 mm [.968 in]
 Barrel diameter: 1.37 mm [.053 in]
 Maximum stroke: 4.1 mm [.161 in]
 Spring pre-load: 1.32 N [4.74 ozf]
 Collar height: 00
 Spring force at working stroke: 2.8 N [10 ozf]
 Recommended working stroke: 2.7 mm [.106 in]

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Test Probe

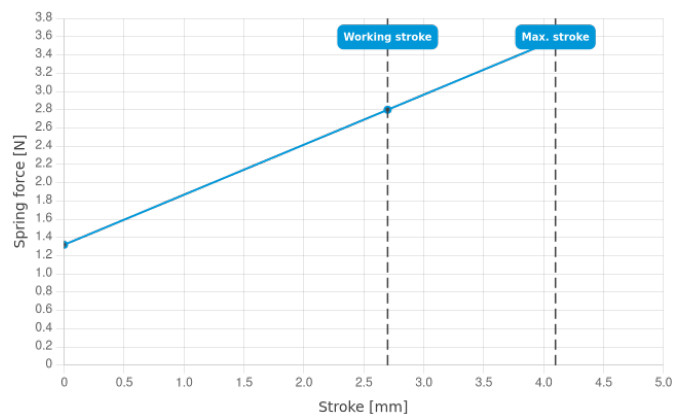
GKS-002 305 064 A 2800

Item GKS-002-0024



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