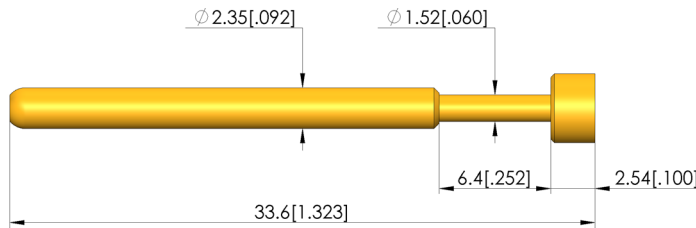
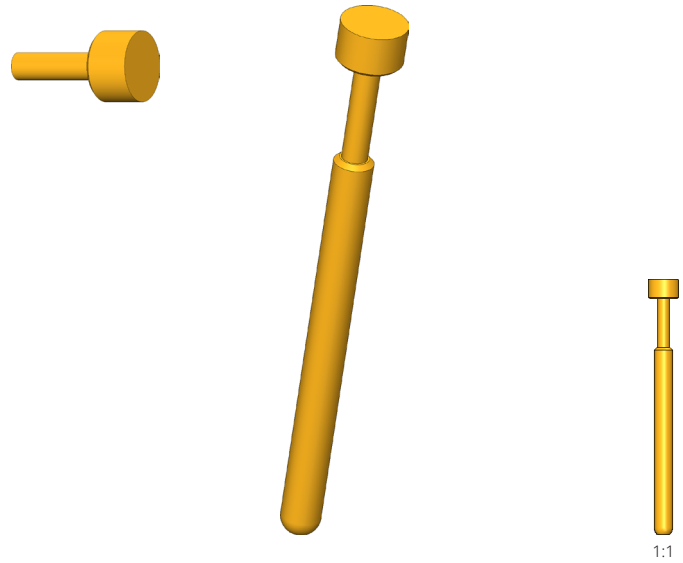




GO TO PRODUCT

- 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

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 RoHS-compliant: 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: 6 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: 0.76 N [2.73 ozf]  
 Collar height: 00  
 Spring force at working stroke: 1.5 N [5.39 ozf]  
 Recommended working stroke: 4.4 mm [.173 in]

# Test Probe

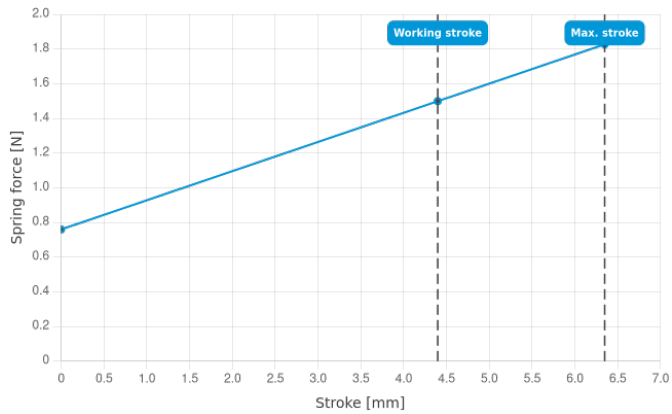
## GKS-004 302 396 A 1500

Item GKS-004-0023



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