

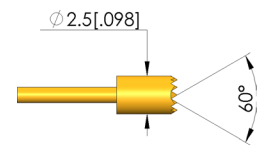
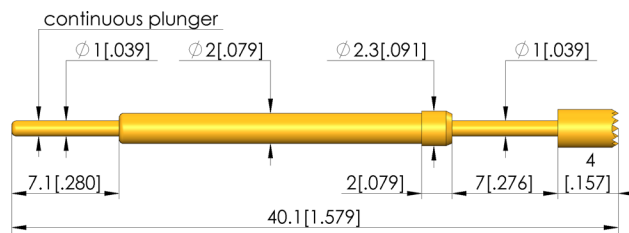
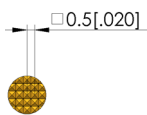


GO TO PRODUCT

- Robust test probes with distinctive collar (stop) on the barrel
- Version with continuous plunger



1:1



General data

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Metric standard
 Series: GKS-502
 Grid: 3 mm [118 mil]
 Contacting from: Post
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: No
 Type of test probe connection: Plug
 Adjustable installation height: No
 Non-rotating: No
 Continuous plunger: ø1,0 x 7,0
 Compatible connector(s): SE-502
 Compatible receptacle(s): KS-502 23
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

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 SE-502
 KS-502 23
 -40 °C [-40 °F]
 80 °C [176 °F]
 Yes

Tip style data

Tip style: 56 serrated, special length
 Tip diameter: 2.5 mm [.098 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 8 A
 Current rating, connection on plunger: 15 A
 Typical resistance (Ri): 30 mOhm
 Typical resistance (Ri), connection on plunger: 10 mOhm

Mechanical data

Total length: 40.1 mm [1.57 in]
 Barrel diameter: 2 mm [.078 in]
 Maximum stroke: 7 mm [.275 in]
 Spring pre-load: 0.74 N [2.66 ozf]
 Collar height: 02
 Spring force at working stroke: 3.5 N [12.5 ozf]
 Recommended working stroke: 5.6 mm [.22 in]

Test Probe

GKS-502 356 250 A 3502

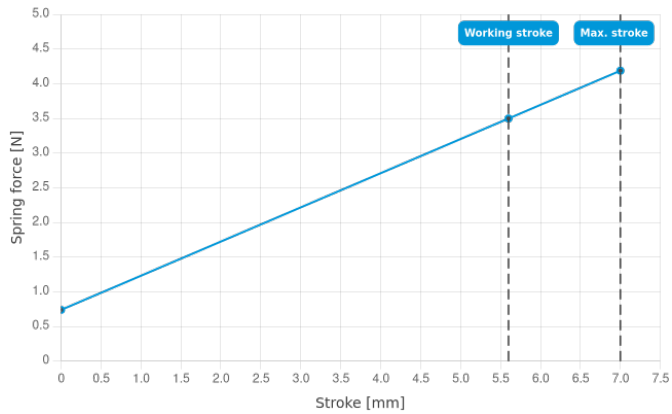
Item GKS-502-0005



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