

Test Probe

**GKS-001 306 100 A 1500**

Item GKS-001-0014

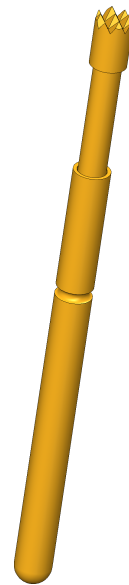


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- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.

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# Test Probe

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GO TO PRODUCT

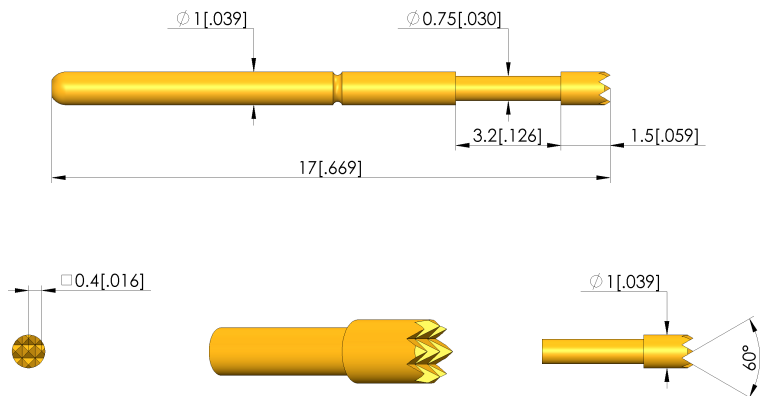
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### General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Short/robust GKS
Series	GKS-001
Grid	1.91 mm [75 mil]
Contacting from	Pin, Post, Flat contact
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-001
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	Yes

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### Electrical data

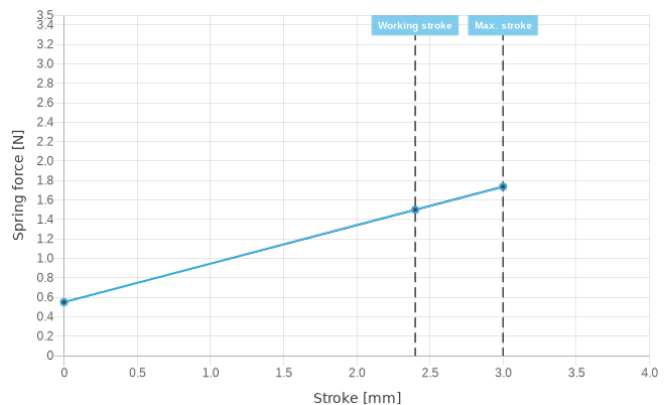
Current load capacity / rated current	4 A
Typical resistance (Ri)	<20 mOhm

### Mechanical data

Total length	17 mm [.669 in]
Barrel diameter	1 mm [.039 in]
Maximum stroke	3 mm [.118 in]
Spring pre-load	0.55 N [1.97 ozf]
Collar height	00
Spring force at working stroke	1.5 N [5.39 ozf]
Recommended working stroke	2.4 mm [.094 in]

### Tip style data

Tip style	06 serrated
Tip diameter	1 mm [.039 in]
Tip style surface	A gold
Tip style material	3 CuBe



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Prices and delivery times on request.  
Technical changes reserved. 11/22 EN

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ICT/FCT Test probes

