

# Test Probe

## GKS-005 203 396 A 3000

Item GKS-005-0007

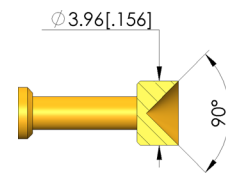
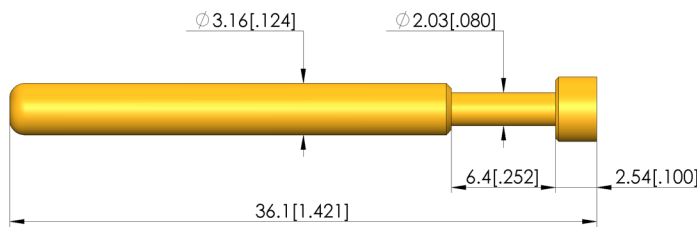
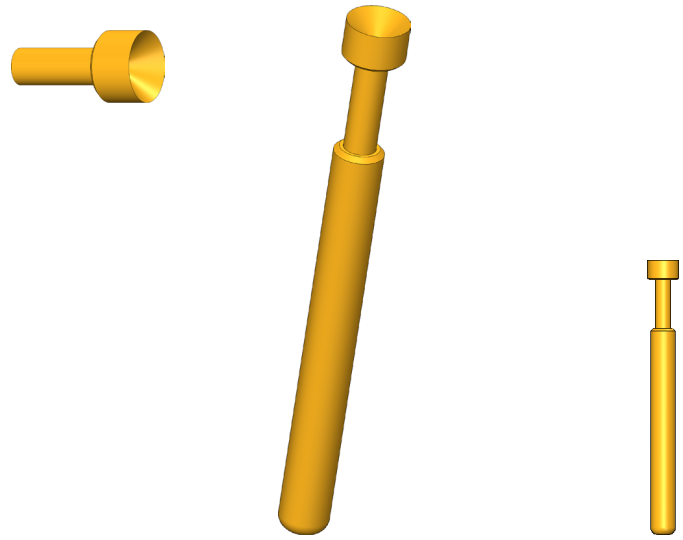


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- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available.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



1:1

### General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Short/robust GKS
Series:	GKS-005
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-005
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

### Tip style data

Tip style:	03 inverse cone
Tip diameter:	3.96 mm [.155 in]
Tip style surface:	A gold
Tip style material:	2 steel

### Electrical data

Current load capacity / rated current:	6 A
Typical resistance (Ri):	20 mOhm

### Mechanical data

Total length:	36.1 mm [1.42 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	1.33 N [4.78 ozf]
Collar height:	00
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4.4 mm [.173 in]

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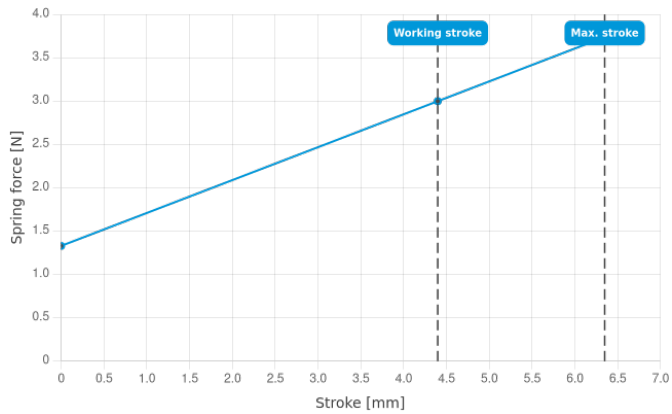
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Prices and delivery times on request.  
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