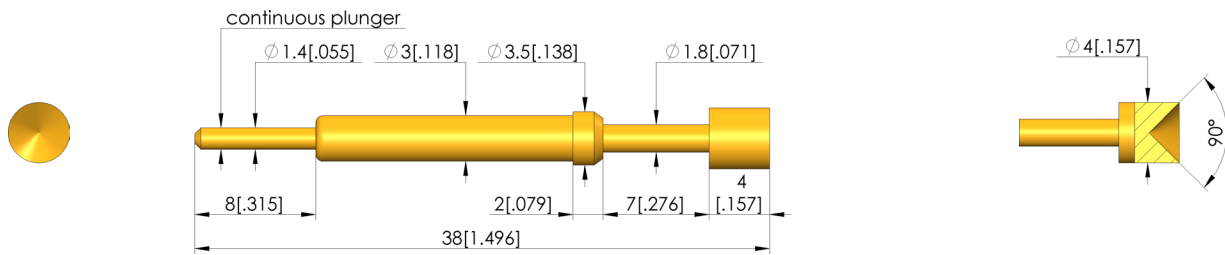
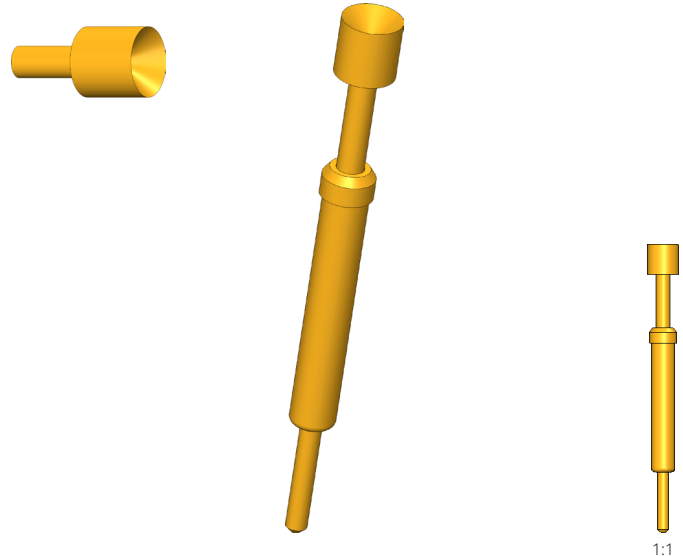




GO TO PRODUCT

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



### General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-503
Grid:	4.5 mm [177 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:	ø1,4 x 8,0
Compatible connector(s):	SE-503
Compatible receptacle(s):	KS-103 23
Min. temperature:	-100 °C [-148 °F]
Max. temperature:	200 °C [392 °F]
RoHS-compliant:	Yes

### Tip style data

Tip style:	03 inverse cone
Tip diameter:	4 mm [.157 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):	100 mOhm
Typical resistance (Ri), connection on plunger:	10 mOhm

### Mechanical data

Total length:	38 mm [1.49 in]
Barrel diameter:	3 mm [.118 in]
Maximum stroke:	7 mm [.275 in]
Spring pre-load:	1.25 N [4.49 ozf]
Collar height:	02
Spring force at working stroke:	5 N [17.9 ozf]
Recommended working stroke:	5.6 mm [.22 in]

# Test Probe

## GKS-503 303 400 A 5002

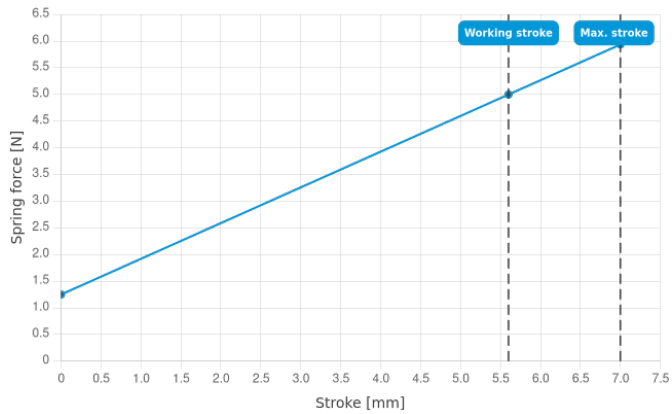
Item GKS-503-0019



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