

# Spring-loaded test probe

## GKS-051 355 051 A 2000 L1

Item GKS-051-0107



### General data

Product group	Accessories (GKS / ADA)
Sub-product group	RF inner conductor
Series	GKS-051
Grid	1.27 mm [50 mil]
Contacting from	Pad, Female connector
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6c

### Electrical data

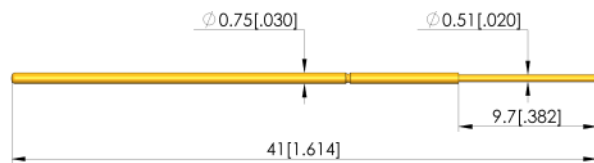
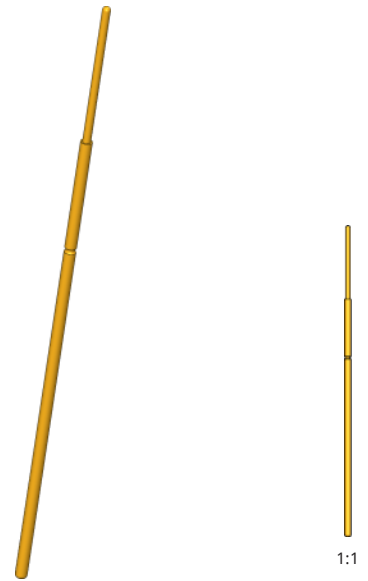
Current load capacity / rated current	2 A
Typical resistance (Ri)	<20 mOhm

### Mechanical data

Total length	41 mm [1.61 in]
Barrel diameter	0.75 mm [.029 in]
Maximum stroke	4 mm [.157 in]
Spring pre-load	1.07 N [3.84 ozf]
Collar height	00
Spring force at working stroke	2 N [7.19 ozf]
Recommended working stroke	2 mm [.078 in]

### Tip style data

Tip style	55 bullet-nosed, special length
Tip diameter	0.51 mm [.020 in]
Tip style surface	A gold
Tip style material	3 CuBe



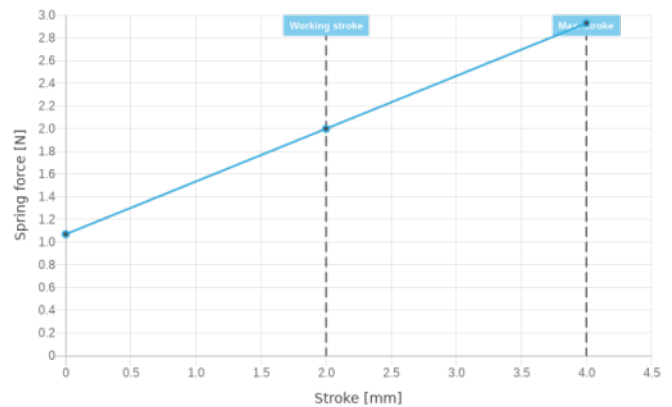
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