

# Spring-loaded test probe

## GKS-051 303 074 A 1300

Item GKS-051-0046



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Partner for Future Technology

### General data

Product group	Accessories (GKS / ADA)
Sub-product group	RF inner conductor
Series	GKS-051
Grid	1.27 mm [50 mil]
Contacting from	Pin, Post
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

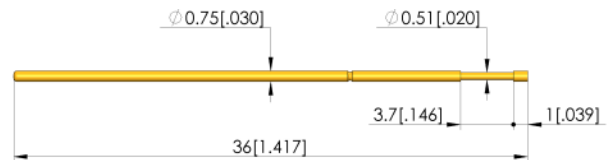
Current load capacity / rated current	2 A
Typical resistance (Ri)	<20 mOhm

### Mechanical data

Total length	36 mm [1.41 in]
Barrel diameter	0.75 mm [.029 in]
Maximum stroke	3.7 mm [.145 in]
Spring pre-load	0.7 N [2.51 ozf]
Collar height	00
Spring force at working stroke	1.3 N [4.67 ozf]
Recommended working stroke	2 mm [.078 in]

### Tip style data

Tip style	03 inverse cone
Tip diameter	0.74 mm [.029 in]
Tip style surface	A gold
Tip style material	3 CuBe



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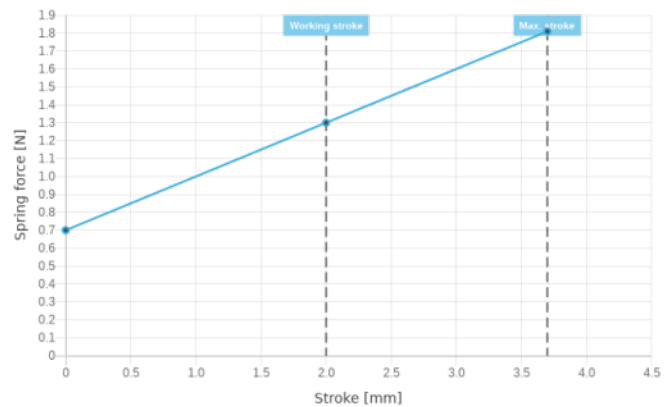
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