

Spring-loaded test probe

GKS-051 201 051 A 1000 K1

Item GKS-051-0059



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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	Pad
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;6a

Electrical data

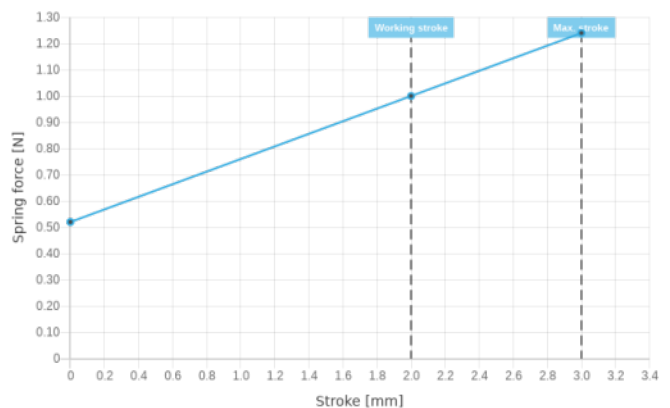
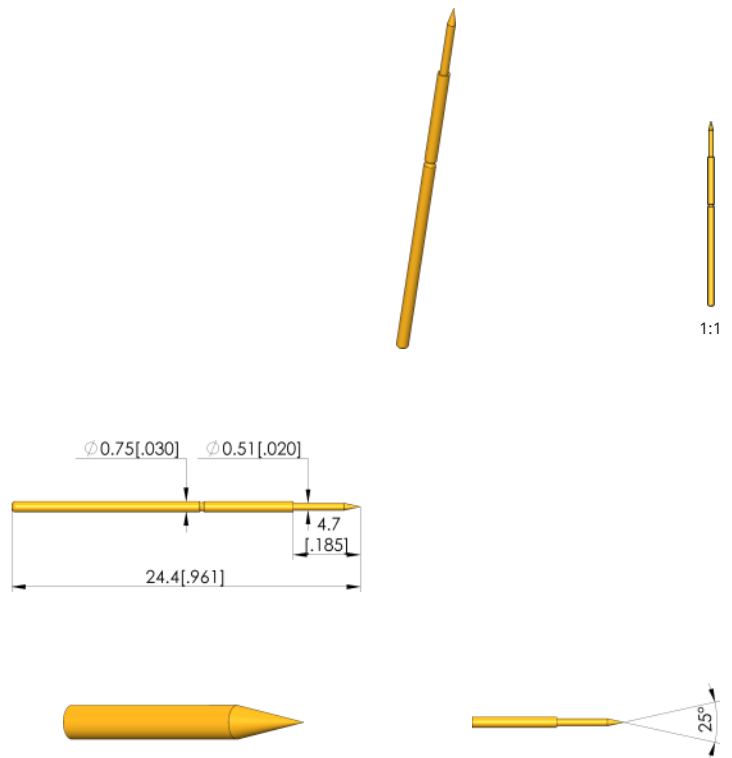
Current load capacity / rated current	2 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	24.4 mm [.960 in]
Barrel diameter	0.75 mm [.029 in]
Maximum stroke	3 mm [.118 in]
Spring pre-load	0.52 N [1.87 ozf]
Collar height	00
Spring force at working stroke	1 N [3.59 ozf]
Recommended working stroke	2 mm [.078 in]

Tip style data

Tip style	01 30° needle tip, self-cleaning
Tip diameter	0.51 mm [.020 in]
Tip style surface	A gold
Tip style material	2 steel



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