

Spring-loaded test probe

GKS-051 358 080 A 1000 K1

Item GKS-051-0098



ingun[®]

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, Via, 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

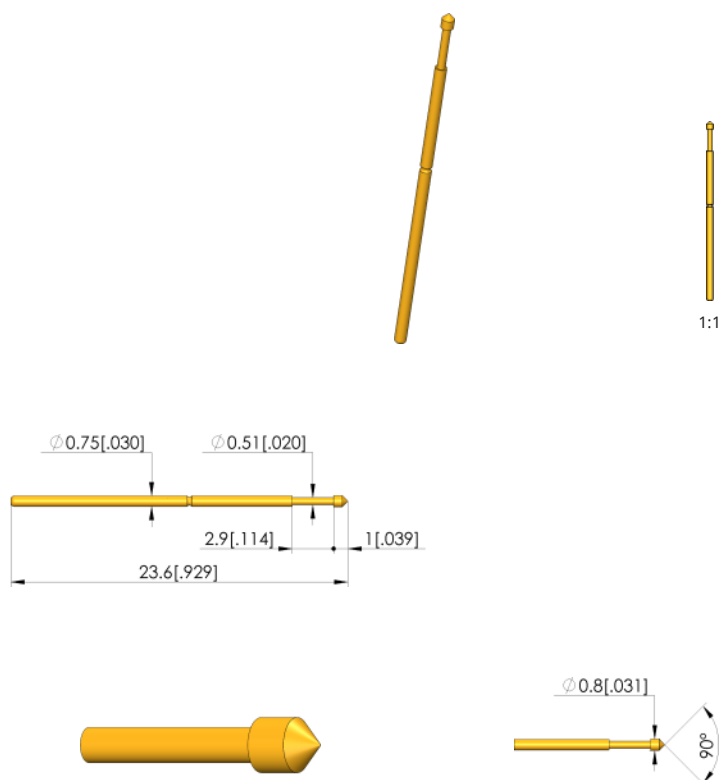
Current load capacity / rated current	2 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	23.6 mm [.929 in]
Barrel diameter	0.75 mm [.029 in]
Maximum stroke	2.2 mm [.086 in]
Spring pre-load	0.73 N [2.62 ozf]
Collar height	00
Spring force at working stroke	1 N [3.59 ozf]
Recommended working stroke	1.2 mm [.047 in]

Tip style data

Tip style	58 90° conical, self-cleaning, special length
Tip diameter	0.8 mm [.031 in]
Tip style surface	A gold
Tip style material	3 CuBe



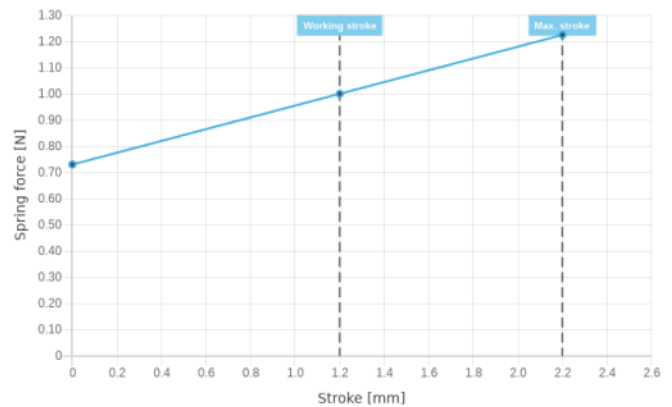
Spring-loaded test probe

GKS-051 358 080 A 1000 K1

Item GKS-051-0098



ingun[®]
Partner for Future Technology



INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com



Prices and delivery times on request.
Technical changes reserved. 08/23 EN

Learn more about
Test probes

