

Spring-loaded test probe GKS-112 201 100 A 1510

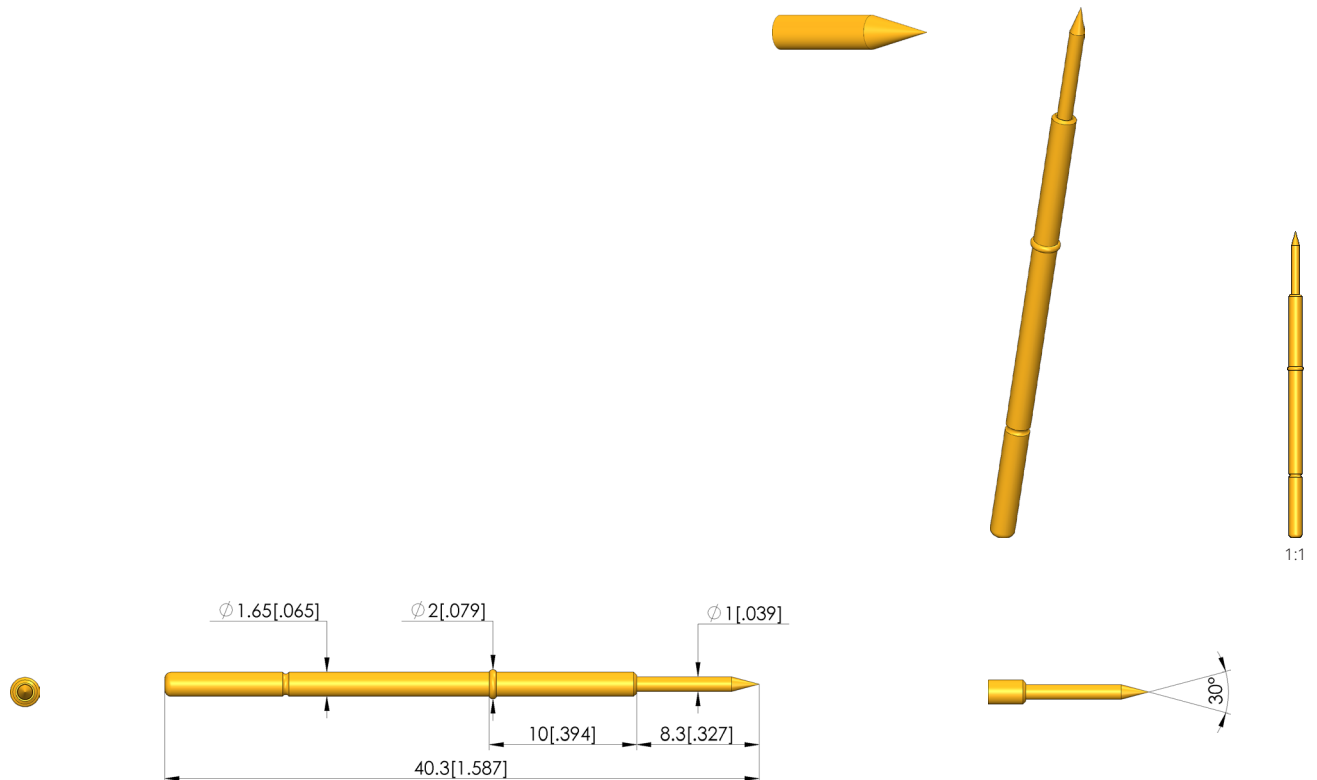
Item GKS-112-0021



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General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-112
Grid:	2.54 mm [100 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-112
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a

Mechanical data

Total length:	40.3 mm [1.58 in]
Barrel diameter:	1.66 mm [0.065 in]
Maximum stroke:	8 mm [0.314 in]
Spring pre-load:	0.5 N [1.79 ozf]
Collar height:	10
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	4 mm [0.157 in]

Tip style data

Tip style:	01 30° needle tip, self-cleaning
Tip diameter:	1 mm [0.039 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	<20 mOhm

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



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