

Spring-loaded test probe

GKS-112 201 100 R 0807

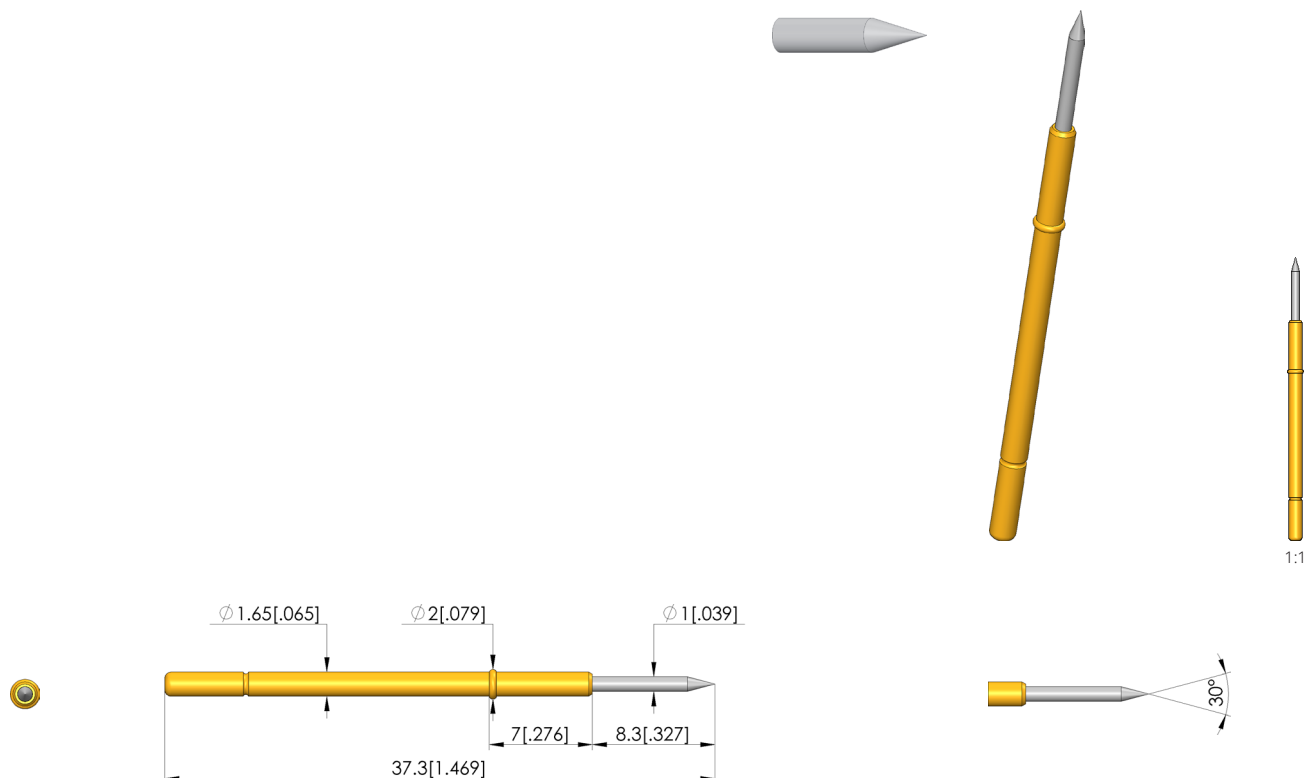
Item GKS-112-2302



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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:	37.3 mm [1.46 in]
Barrel diameter:	1.66 mm [0.065 in]
Maximum stroke:	8 mm [0.314 in]
Spring pre-load:	0.27 N [0.971 ozf]
Collar height:	07
Spring force at working stroke:	0.8 N [2.87 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:	R rhodium
Tip style material:	2 steel

Electrical data

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

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