

Spring-loaded test probe GKS-112 201 080 R 3002 M

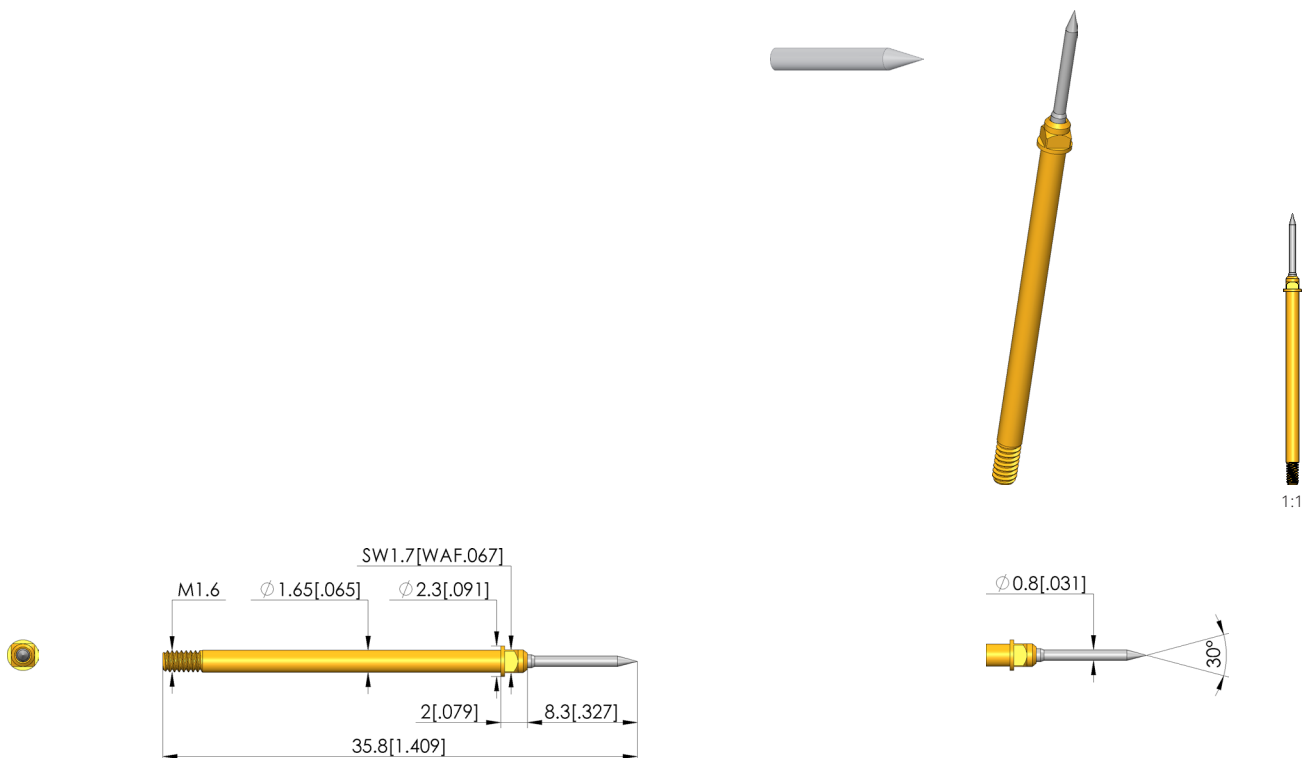
Item GKS-112-0014



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General data

Product group:	Screw-in test probe
Sub-product group:	Screw-in test probe
Series:	GKS-112 M screw-in
Grid:	2.54 mm [100 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	3 - 5 cNm [.265 - .442 lbf-in]
Compatible receptacle(s):	KS-112 M
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a;6c

Electrical data

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

Mechanical data

Total length:	35.8 mm [1.40 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	8 mm [.314 in]
Spring pre-load:	1 N [3.59 ozf]
Collar height:	02
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4 mm [.157 in]

Tip style data

Tip style:	01 30° needle tip, self-cleaning
Tip diameter:	0.8 mm [.031 in]
Tip style surface:	R rhodium
Tip style material:	2 steel

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