Spring-loaded test probe
GKS-422 201 130 R 5008
Item GKS-422-0271

GO TO PRODUCT

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- Robust test probes with distinctive collar (stop) on the barrel

General data

Product group	ICT / FCT (in-circuit test and function test
Sub-product group	Metric standard
Series	GKS-422
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

Electrical data

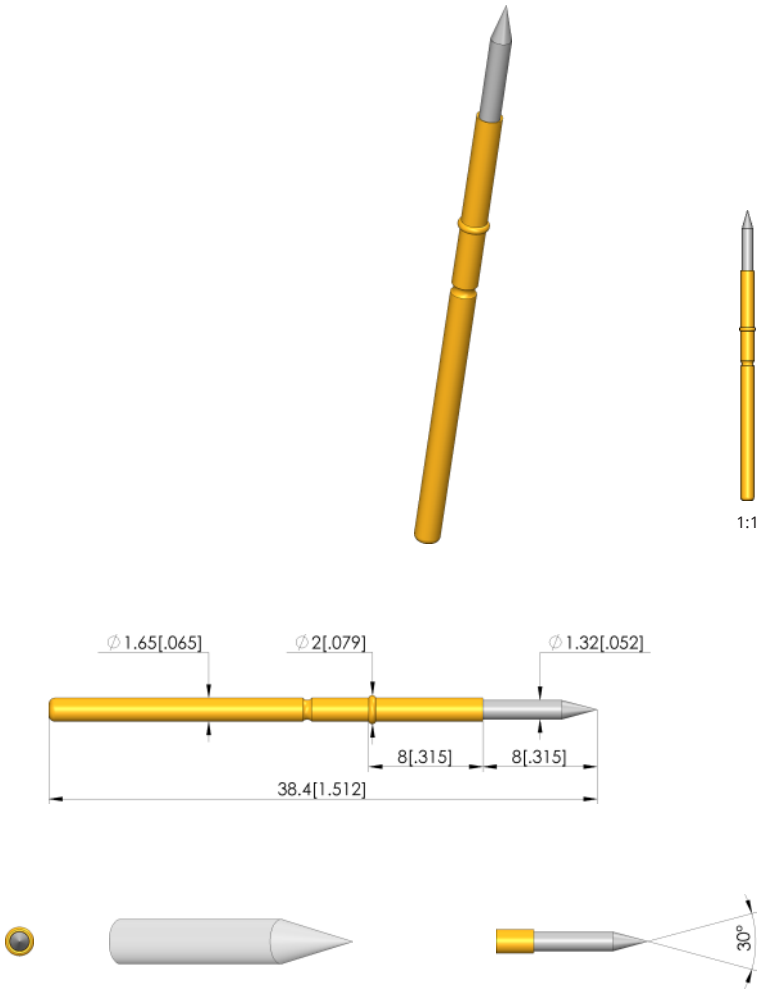
Current load capacity / rated current	5 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

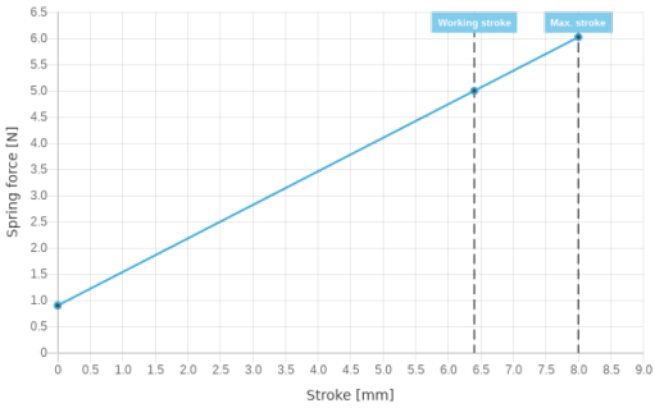
Total length	38.4 mm [1.51 in]
Barrel diameter	1.66 mm [.065 in]
Maximum stroke	8 mm [.314 in]
Spring pre-load	0.9 N [3.23 ozf]
Collar height	08
Spring force at working stroke	5 N [17.9 ozf]
Recommended working stroke	6.4 mm [.251 in]

Tip style data

Tip style	01 30° needle tip, self-cleaning
Tip diameter	1.3 mm [.051 in]
Tip style surface	R rhodium
Tip style material	2 steel



ICT/FCT TEST PROBES



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