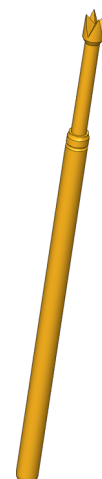


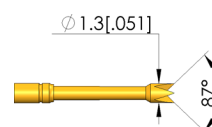
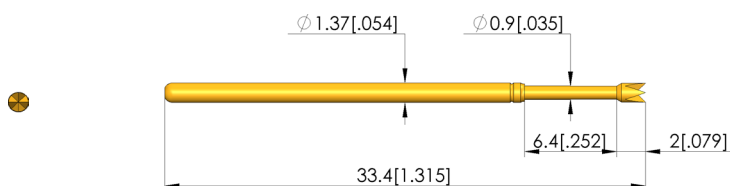


GO TO PRODUCT

- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles



INGUN SELECTION



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Standard stroke test probe
Series:	GKS-100
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-100
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	14 4-point crown, self-cleaning
Tip diameter:	1.3 mm [0.051 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

Mechanical data

Total length:	33.4 mm [1.31 in]
Barrel diameter:	1.37 mm [0.053 in]
Maximum stroke:	6.35 mm [0.25 in]
Spring pre-load:	0.66 N [2.37 ozf]
Collar height:	0
Spring force at working stroke:	2 N [7.19 ozf]
Recommended working stroke:	4.3 mm [0.169 in]

Test Probe

GKS-100 214 130 A 2000

Item GKS-100-0008



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Partner for Future Technology



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Prices and delivery times on request.
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Learn more about
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