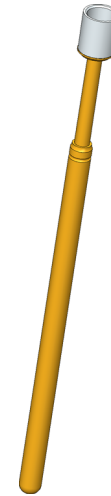
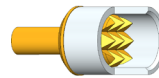


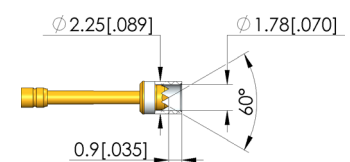
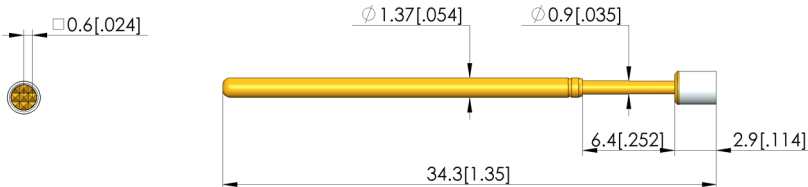


GO TO PRODUCT

- 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



1:1



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:	Post
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:	006 serrated, outer-ø insulated
Tip diameter:	2.25 mm [.088 in]
Tip style surface:	A gold
Tip style material:	0 plastic

Electrical data

Current load capacity / rated current:	8 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	34.3 mm [1.35 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.78 N [2.8 ozf]
Collar height:	0
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4.3 mm [.169 in]

Test Probe

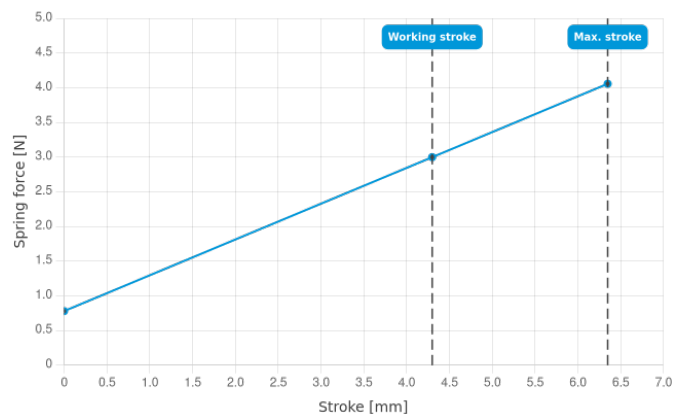
GKS-100 006 225 A 3000

Item GKS-100-0688



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