

Test Probe

GKS-003 308 254 A 2000

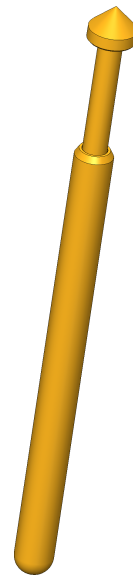
Item GKS-003-0035



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- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.

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Test Probe

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General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Short/robust GKS
Series	GKS-003
Grid	3.18 mm [125 mil]
Contacting from	Pad, Via, Female connector
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-003
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	Yes

Electrical data

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

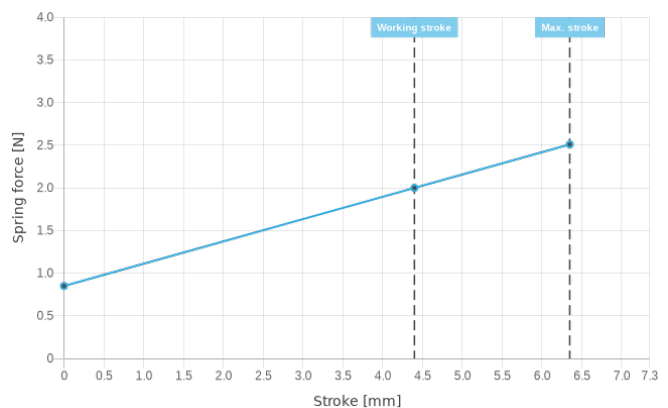
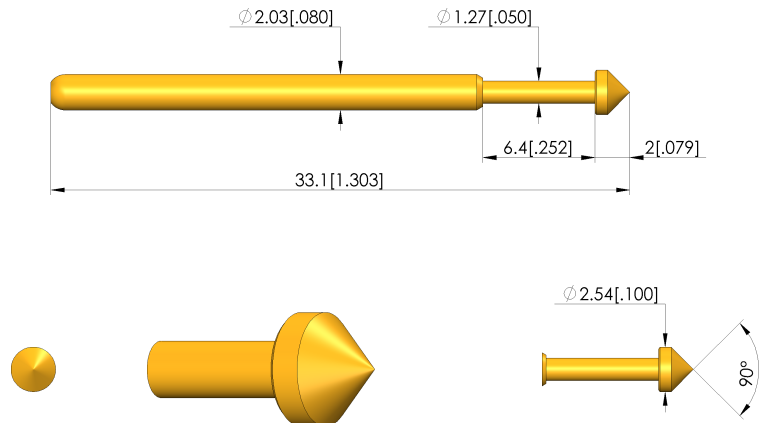
Mechanical data

Total length	33.1 mm [1.30 in]
Barrel diameter	2.03 mm [.079 in]
Maximum stroke	6.35 mm [.25 in]
Spring pre-load	0.85 N [3.05 ozf]
Collar height	00
Spring force at working stroke	2 N [7.19 ozf]
Recommended working stroke	4.4 mm [.173 in]

Tip style data

Tip style	08 90°conical, self-cleaning
Tip diameter	2.54 mm [.1 in]
Tip style surface	A gold
Tip style material	3 CuBe

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Prices and delivery times on request.
Technical changes reserved. 11/22 EN

Weitere Informationen zum Thema
ICT/FCT Test probes

