

Test Probe

GKS-912 303 200 A 1502

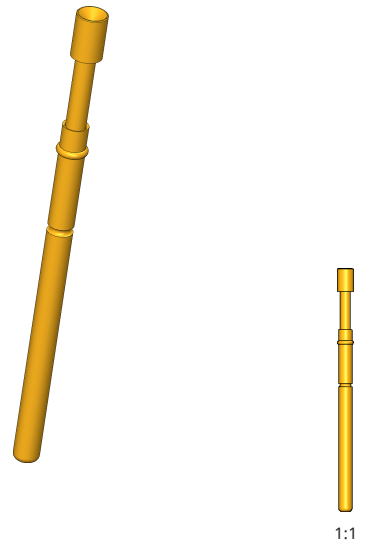
Item GKS-912-0490



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Partner for Future Technology

- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble for contacting small test points
- Stainless steel versions for temperatures from -100 °C up to +200 °C available

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Item GKS-912-0490



Partner for Future Technology

General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Metric standard
Series	GKS-912
Grid	2.54 mm [100 mil]
Contacting from	Pin, Post
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	Yes

Electrical data

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

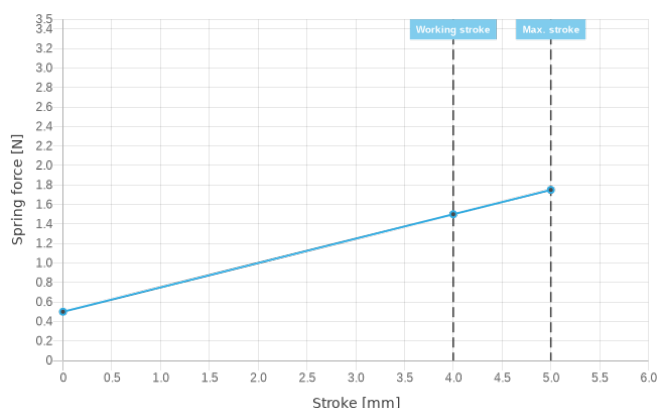
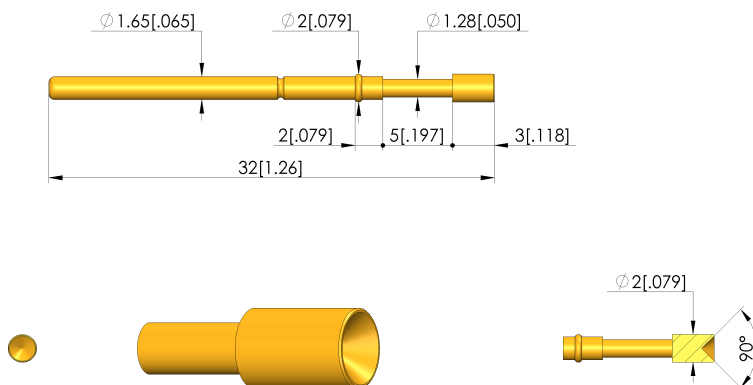
Mechanical data

Total length	32 mm [1.25 in]
Barrel diameter	1.66 mm [.065 in]
Maximum stroke	5 mm [.196 in]
Spring pre-load	0.5 N [1.79 ozf]
Collar height	.02
Spring force at working stroke	1.5 N [5.39 ozf]
Recommended working stroke	4 mm [.157 in]

Tip style data

Tip style	03 inverse cone
Tip diameter	2 mm [.078 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



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