Spring-loaded test probe

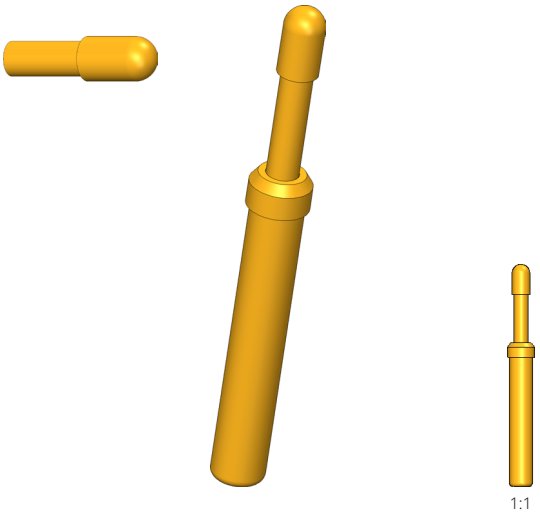
GKS-103 105 230 A 1502 C

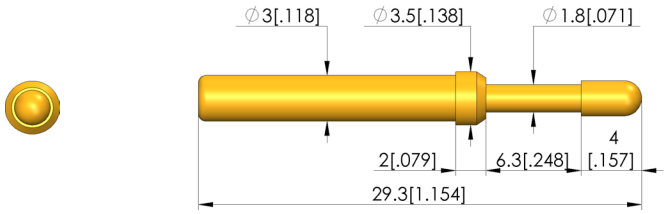
Item GKS-103-0159

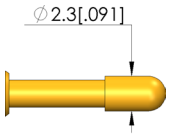
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation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







General data

Product group:	ICT / FCT (in-circuit test and function test
Sub-product group:	Metric standard
Series:	GKS-103
Grid:	4 mm [157 mil]
Contacting from:	Pad, Female connector
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-103, KS-103 23
Min. temperature:	- 100 °C [- 212 °F]
Max. temperature:	+ 200 °C [+ 392 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	<30 mOhm

Mechanical data

Total length:	29.3 mm [1.15 in]
Barrel diameter:	3 mm [.118 in]
Maximum stroke:	6 mm [.236 in]
Spring pre-load:	0.43 N [1.54 ozf]
Collar height:	02
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	4.8 mm [.188 in]

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	2.3 mm [.090 in]
Tip style surface:	A gold
Tip style material:	1 brass

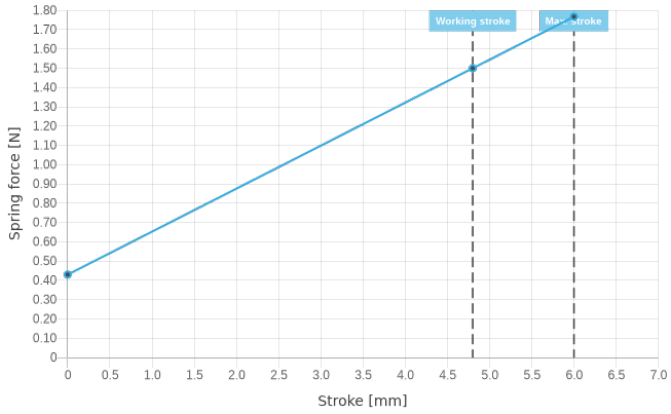
Spring-loaded test probe

GKS-103 105 230 A 1502 C

Item GKS-103-0159

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