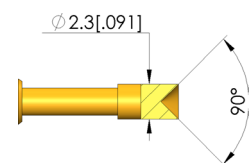
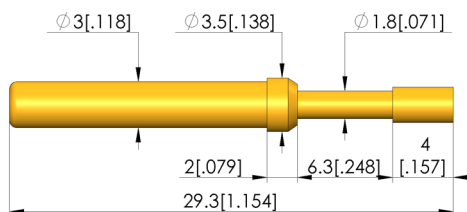




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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



1:1



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-103
Grid:	4.5 mm [177 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-103 23
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	03 inverse cone
Tip diameter:	2.3 mm [.09 in]
Tip style surface:	A gold
Tip style material:	1 brass

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:	1.47 N [5.28 ozf]
Collar height:	2
Spring force at working stroke:	5 N [17.9 ozf]
Recommended working stroke:	4.8 mm [.188 in]

Test Probe

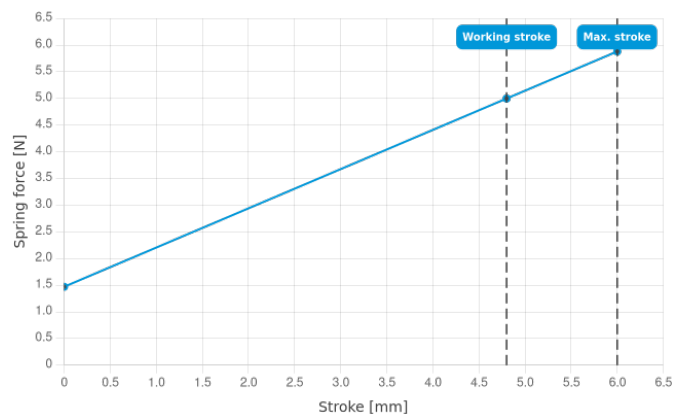
GKS-103 103 230 A 5002

Item GKS-103-0022



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