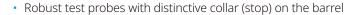
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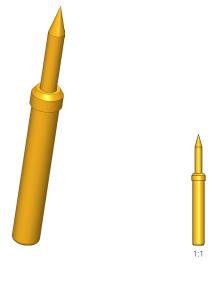




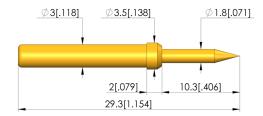


- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available











General data

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Metric standard Series: GKS-103 Grid: 4.5 mm [177 mil] Contacting from: Pad Magnetic: Yes Installation type: Plug-in Quick-exchange system: Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-103 23 -40 °C [-40 °F] Min. temperature: Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

Tip style data

Tip style:	01 30° needle tip, self-cleaning
Tip diameter:	1.8 mm [.07 in]
Tip style surface:	A gold
Tip style material:	2 steel

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]

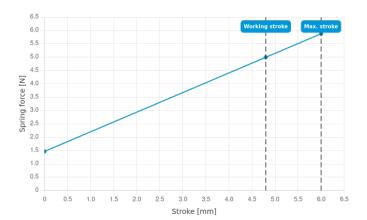
Test Probe

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Item GKS-103-0051







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