GKS-100 204 130 A 2000

Item GKS-100-0038



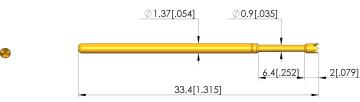


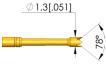
INGUN SELECTION

- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles









General data

ICT / FCT (in-circuit test and function test Product group: Standard stroke test probe Sub-product group: GKS-100 Series: Grid: 2.54 mm [100 mil] Contacting from: Pad Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-100 -40 °C [-40 °F] Min. temperature: Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

Tip style data

Tip Style data	
Tip style:	04 4-point crown
Tip diameter:	1.3 mm [.051 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

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

Mechanical data

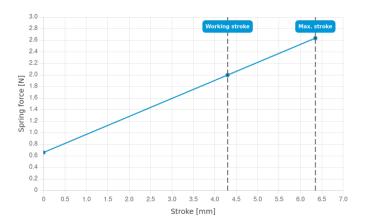
Recommended working stroke:	4.3 mm [.169 in]
Spring force at working stroke:	2 N [7.19 ozf]
Collar height:	0
Spring pre-load:	0.66 N [2.37 ozf]
Maximum stroke:	6.35 mm [.25 in]
Barrel diameter:	1.37 mm [.053 in]
Total length:	33.4 mm [1.31 in]

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INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com









Learn more about **ICT/FCT Test probes**

