GKS-100 289 050 A 0600

Item GKS-100-1500



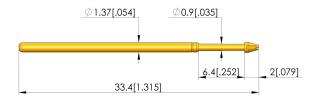


- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- · Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- 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

RoHS-compliant:

ICT / FCT (in-circuit test and function test Product group: Sub-product group: Standard stroke test probe GKS-100 Series: 2.54 mm [100 mil] Grid: 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: 80 °C [176 °F] Max. temperature:

Tip style data

Tip style: 89 3-point crown, self-cleaning, special version Tip diameter: 0.5 mm [.019 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

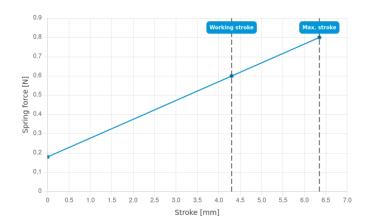
Total length: 33.4 mm [1.31 in] Barrel diameter: 1.37 mm [.053 in] Maximum stroke: 6.35 mm [.25 in] Spring pre-load: 0.18 N [.647 ozf] Collar height: 0 0.6 N [2.15 ozf] Spring force at working stroke: 4.3 mm [.169 in] Recommended working stroke:

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

