GKS-050 306 090 A 1500

Item GKS-050-0007

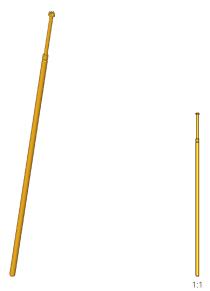




INGUN SELECTION

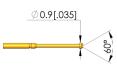
- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- · Various spring forces available as well as versions with stainless steel springs suitable for high temperatures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







Ø0.78[.031] Ø0.5[.020] 6.35 [.250] 0.55[.022] 43.2[1.701]



06 serrated

A gold

3 CuBe

20 mOhm

4.3 mm [.169 in]

ЗА

0.9 mm [.035 in]

General data

Product group: Sub-product group: Series: Grid:

Contacting from:

Magnetic: Installation type: Quick-exchange system: Adjustable installation height: Non-rotating:

Compatible receptacle(s): Min. temperature:

Max. temperature: RoHS-compliant:

ICT / FCT (in-circuit test and function test Standard stroke test probe GKS-050

1.27 mm [50 mil]

Post Yes Plug-in Yes No No

KS-050 -40 °C [-40 °F] 80 °C [176 °F]

Yes

Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material:

Electrical data

Typical resistance (Ri):

Recommended working stroke:

Current load capacity / rated current:

Mechanical data

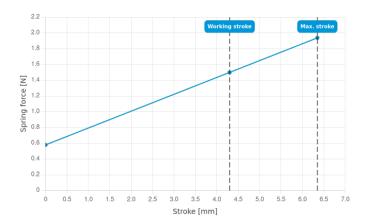
Total length: 43.2 mm [1.7 in] Barrel diameter: 0.78 mm [.03 in] Maximum stroke: 6.35 mm [.25 in] 0.58 N [2.08 ozf] Spring pre-load: Collar height: Spring force at working stroke: 1.5 N [5.39 ozf]

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Item GKS-050-0007







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

