GKS-075 204 115 A 2000

Item GKS-075-0217



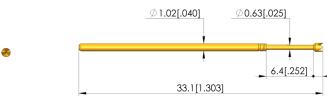


INGUN SELECTION

- 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

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Standard stroke test probe Series: GKS-075 Grid: 1.91 mm [75.1 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-075 Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

Tip style data

1.3[.051]

Tip style:	04 4-point crown
Tip diameter:	1.15 mm [.045 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	3 A
Typical resistance (Ri):	20 mOhm

Mechanical data

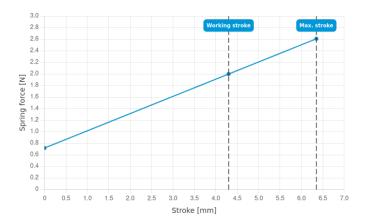
Total length:	33.1 mm [1.3 in]
Barrel diameter:	1.02 mm [.04 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.72 N [2.58 ozf]
Collar height:	0
Spring force at working stroke:	2 N [7.19 ozf]
Recommended working stroke:	4.3 mm [.169 in]

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

