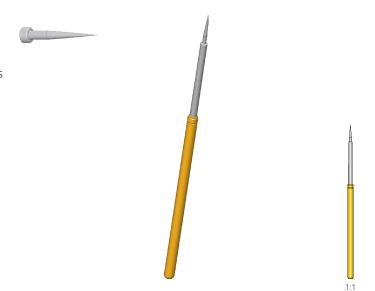
GKS-135 209 050 N 2000

Item GKS-135-0006

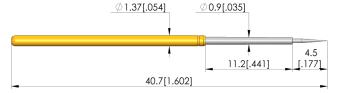




- Long-stroke test probe for implementing combined ICT and FCT in a dual-stage fixture
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.
- Used for setting the optimum 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: Long stroke GKS Series: GKS-135 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: 80 °C [176 °F] Max. temperature: RoHS-compliant: Yes

Tip style data

Tip style:	09 flexi-needle, self-cleaning
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	N nickel
Tip style material:	2 steel

Electrical data

5 A Current load capacity / rated current: Typical resistance (Ri): 30 mOhm

Mechanical data

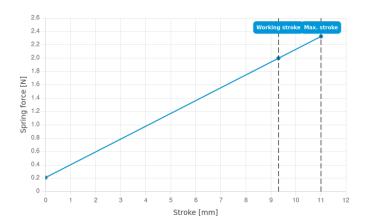
Total length:	40.7 mm [1.6 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	11 mm [.433 in]
Spring pre-load:	0.21 N [.755 ozf]
Collar height:	0
Spring force at working stroke:	2 N [7.19 ozf]
Recommended working stroke:	9.3 mm [.366 in]

GKS-135 209 050 N 2000

Item GKS-135-0006







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

