INGUN SELECTION

GKS-135 306 150 A 2000

Item GKS-135-0019



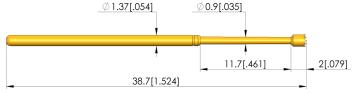


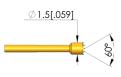
- Long-stroke test probe for implementing combined ICT and FCT in a dual-stage fixture
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.
- Used for setting the optimum 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: Post Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: Non-rotating: No Compatible receptacle(s): KS-100 Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F] RoHS-compliant:

Tip style data

Tip style: 06 serrated Tip diameter: 1.5 mm [.059 in] Tip style surface: A gold Tip style material: 3 CuBe

Electrical data

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

Mechanical data

Total length: 38.7 mm [1.52 in] Barrel diameter: 1.37 mm [.053 in] Maximum stroke: 11.5 mm [.452 in] Spring pre-load: 0.21 N [.755 ozf] Collar height: Spring force at working stroke: 2 N [7.19 ozf] Recommended working stroke: 9.3 mm [.366 in]

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Learn more about ICT/FCT Test probes

