# CT/FCT TEST PROBES

# Test Probe **GKS-135 201 090 A 2000**





Item GKS-135-0122

- 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

**INGUN** SELECTION



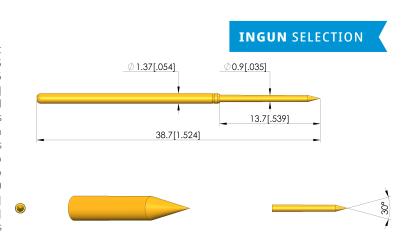
## **Test Probe** GKS-135 201 090 A 2000



### **General data**

Item GKS-135-0122

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 Min. temperature - 40 °C [- 104 °F] Max. temperature + 80 °C [+ 176 °F] RoHS-compliant Yes



### **Electrical data**

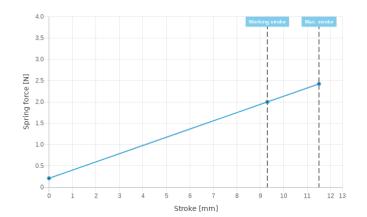
Current load capacity / rated current 5 A Typical resistance (Ri) <30 mOhm

### **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 0.33 N [1.18 ozf] Collar height Spring force at working stroke 2 N [7.19 ozf] Recommended working stroke 9.3 mm [.366 in]

### Tip style data

Tip style 01 30° needle tip, self-cleaning Tip diameter 0.9 mm [.035 in] Tip style surface A gold Tip style material 2 steel



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Weitere Informationen zum Thema ICT/FCT Test probes

