# GKS-550 303 050 A 1500

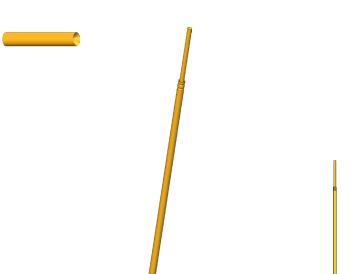
Item GKS-550-0004

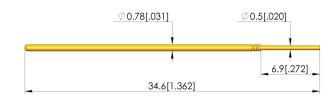




 Robust, compact design for harsh ICT/FCT applications with limited space

• 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.







1:1

### **General data**

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Short/robust GKS Series: GKS-550 Grid: 1.27 mm [50 mil] Contacting from: Post Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-550 WL Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

## Tip style data

03 inverse cone
0.5 mm [.019 in]
A gold
3 CuBe

### **Electrical data**

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

### **Mechanical data**

Total length:	34.6 mm [1.36 in]
Barrel diameter:	0.78 mm [.03 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.66 N [2.37 ozf]
Collar height:	0
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	4.3 mm [.169 in]

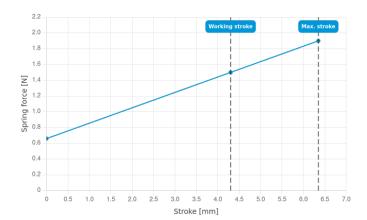
# ICT/FCT TEST PROBES

# Test Probe GKS-550 303 050 A 1500

Item GKS-550-0004







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

