## **Test Probe**

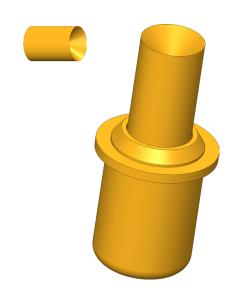
## GKS-967 303 130 A 1001

Item GKS-967-0011



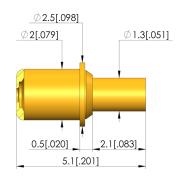


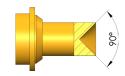
- Short-stroke probes ensure a reliable signal and power supply, as well as a quick exchange of assemblies in case of maintenance
- For the construction of easily separable electronic interfaces, such as in charging trays for electronic devices
- Particularly suitable for use in applications where space for overall length is limited
- Compensation of possible height and component tolerances
- Stainless steel versions for temperatures from -100 °C up to +200 °C available











#### **General data**

Product group: Assorted test probes Sub-product group: Short stroke GKS / charge and transfer GKS Series: GKS-967 Grid: 3 mm [118 mil] Contacting from: Pin, posts Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-967, KS-967 25, KS-967 50 Min. temperature: - 40 °C [- 104 °F] Max. temperature: +80 °C [+176 °F] RoHS-compliant: RoHS-3;6c

#### **Electrical data**

Current load capacity / rated current: 5 A
Typical resistance (Ri): <10 mOhm

#### **Mechanical data**

Total length: 5.1 mm [.200 in]
Barrel diameter: 2 mm [.078 in]
Maximum stroke: 1.2 mm [.047 in]
Spring pre-load: 0.38 N [1.36 ozf]
Collar height: 01
Spring force at working stroke: 1 N [3.59 ozf]
Recommended working stroke: 1 mm [.039 in]

### Tip style data

Tip style: 03 inverse cone
Tip diameter: 1.3 mm [.051 in]
Tip style surface: A gold
Tip style material: 3 CuBe

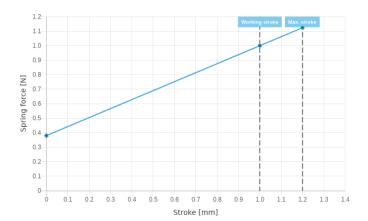
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Learn more about **Test probes** 

