## Spring-loaded test probe

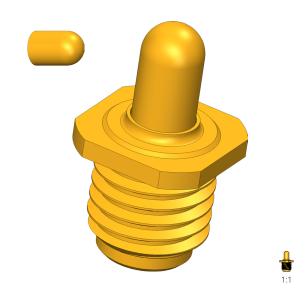
# GKS-967 305 130 A 2001 MC

Item GKS-967-0104

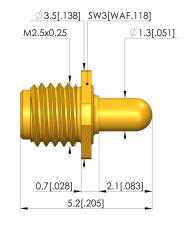




- Short-stroke probes ensure a reliable signal and power supply, as well as a quick exchange of assemblies in case of maintenance
- For the construction of easily separable electronic interfaces, such as in charging trays for electronic devices
- Compensation of possible height and component tolerances
- Secure hold in the receptacle due to threaded connection
- 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 M screw-in Grid: 4 mm [157 mil] Contacting from: Pad, Female connector Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No 3 - 5 cNm [.265 - .442 lbf·in] Screw-in torque: Compatible receptacle(s): KS-967 M Min. temperature: - 100 °C [- 212 °F] Max. temperature: + 200 °C [+ 392 °F] RoHS-compliant: RoHS-3;6c

### **Electrical data**

Current load capacity / rated current: 8 A Typical resistance (Ri): <100 mOhm

### Mechanical data

Total length: 5.2 mm [.204 in] Barrel diameter: 2.5 mm [.098 in] Maximum stroke: 1.2 mm [.047 in] Spring pre-load: 0.57 N [2.05 ozf] Collar height: 01 Spring force at working stroke: 2 N [7.19 ozf] 1 mm [.039 in] Recommended working stroke:

### Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material: 05 bullet-nosed (full radius) 1.3 mm [.051 in] A gold 3 CuBe

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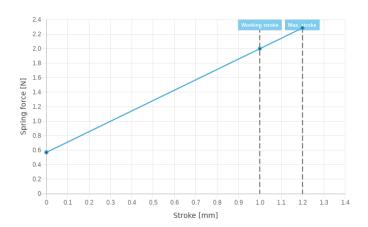
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Learn more about Screw-in test probe

