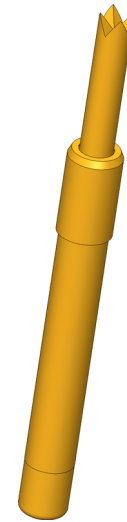
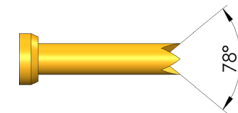
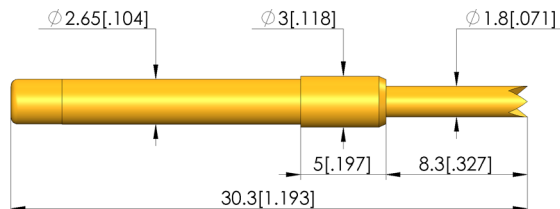




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



General data

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Metric standard
 Series: GKS-113
 Grid: 4 mm [157 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-113
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

ICT / FCT (in-circuit test and function test)
 Metric standard
 GKS-113
 4 mm [157 mil]
 Pad
 Yes
 Plug-in
 Yes
 No
 No
 KS-113
 -40 °C [-40 °F]
 80 °C [176 °F]
 Yes

Tip style data

Tip style: 04 4-point crown
 Tip diameter: 1.8 mm [.07 in]
 Tip style surface: A gold
 Tip style material: 2 steel

04 4-point crown
 1.8 mm [.07 in]
 A gold
 2 steel

Electrical data

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

5 A
 30 mOhm

Mechanical data

Total length: 30.3 mm [1.19 in]
 Barrel diameter: 2.65 mm [.104 in]
 Maximum stroke: 5.3 mm [.208 in]
 Spring pre-load: 1.36 N [4.89 ozf]
 Collar height: 05
 Spring force at working stroke: 5 N [17.9 ozf]
 Recommended working stroke: 4 mm [.157 in]

30.3 mm [1.19 in]
 2.65 mm [.104 in]
 5.3 mm [.208 in]
 1.36 N [4.89 ozf]
 05
 5 N [17.9 ozf]
 4 mm [.157 in]

Test Probe

GKS-113 204 180 A 5005

Item GKS-113-1092



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Partner for Future Technology



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