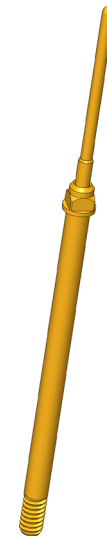
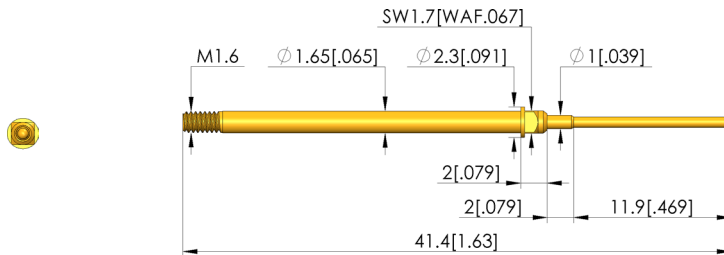


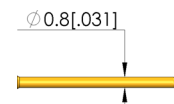


Zur Überprüfung von möglichen offenen Verbindungen, Kurzschlüssen und Fehlverdrahtungen

- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque is applied via a square post on the receptacle.
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



General data

Screw-in torque max.:
 Product group:
 Sub-product group:
 Series:
 Grid:
 Contacting from:
 Magnetic:
 Installation type:
 Quick-exchange system:
 Adjustable installation height:
 Non-rotating:
 Screw-in torque:
 Compatible receptacle(s):
 Min. temperature:
 Max. temperature:
 RoHS-compliant:

5 cNm [.442 lbf-in]
 Screw-in test probe
 Screw-in test probe
 GKS-112 M screw-in
 2.54 mm [100 mil]
 Pad
 Yes
 Screw-in
 Yes
 No
 No
 3 – 5 cNm [.265 – .442 lbf-in]
 KS-112 M
 -40 °C [-40 °F]
 80 °C [176 °F]
 Yes

Tip style data

Tip style:
 Tip diameter:
 Tip style surface:
 Tip style material:
 Step probe tip height:

05 bullet-nosed (full radius)
 0.8 mm [.031 in]
 A gold
 3 CuBe
 11.9 mm [.468 in]

Electrical data

Current load capacity / rated current:
 Typical resistance (Ri):

8 A
 20 mOhm

Mechanical data

Total length:
 Barrel diameter:
 Maximum stroke:
 Spring pre-load:
 Collar height:
 Spring force at working stroke:
 Recommended working stroke:

41.4 mm [1.62 in]
 1.65 mm [.064 in]
 8 mm [.314 in]
 1 N [3.59 ozf]
 02
 3 N [10.7 ozf]
 4 mm [.157 in]

Test Probe

GKS-112 305 080 A3002MLP56-119

Item GKS-112-2876



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Partner for Future Technology



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Prices and delivery times on request.
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