

Spring-loaded test probe

GKS-113 203 300 A 0302 M

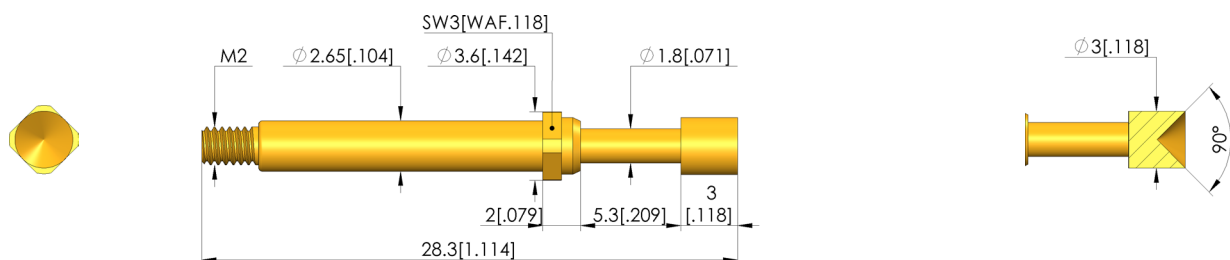
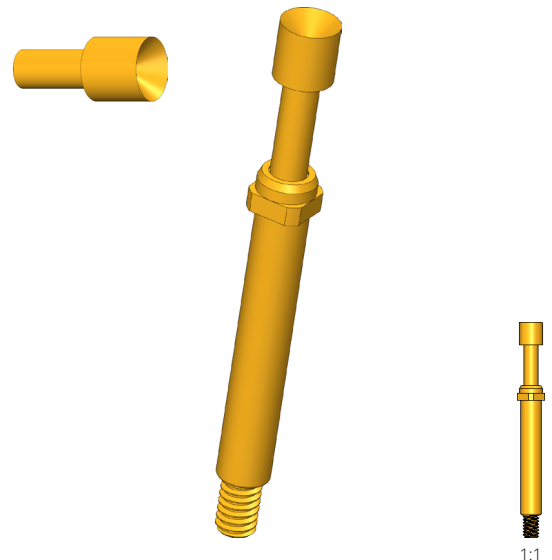
Item GKS-113-1650



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- 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



General data

Product group:	Screw-in test probe
Sub-product group:	Screw-in test probe
Series:	GKS-113 M screw-in
Grid:	4 mm [157 mil]
Contacting from:	Pin, posts
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	10 - 20 cNm [0.885 - 1.77 lbf-in]
Compatible receptacle(s):	KS-113 M
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a;6c

Electrical data

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

Mechanical data

Total length:	28.3 mm [1.11 in]
Barrel diameter:	2.65 mm [0.104 in]
Maximum stroke:	5.3 mm [0.208 in]
Spring pre-load:	0.1 N [0.359 ozf]
Collar height:	02
Spring force at working stroke:	0.3 N [1.07 ozf]
Recommended working stroke:	4 mm [0.157 in]

Tip style data

Tip style:	03 inverse cone
Tip diameter:	3 mm [0.118 in]
Tip style surface:	A gold
Tip style material:	2 steel

SCREW-IN TEST PROBE

Spring-loaded test probe

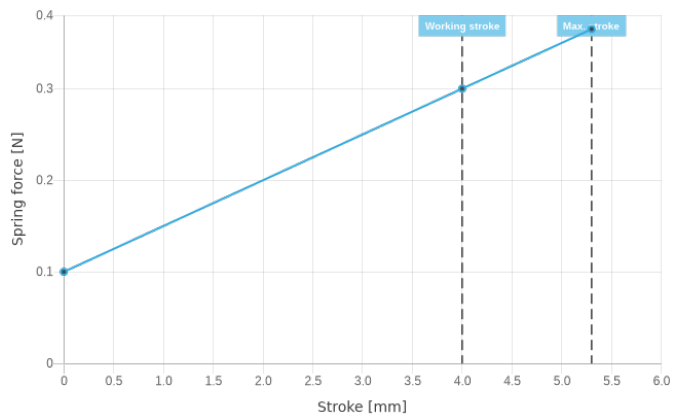
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