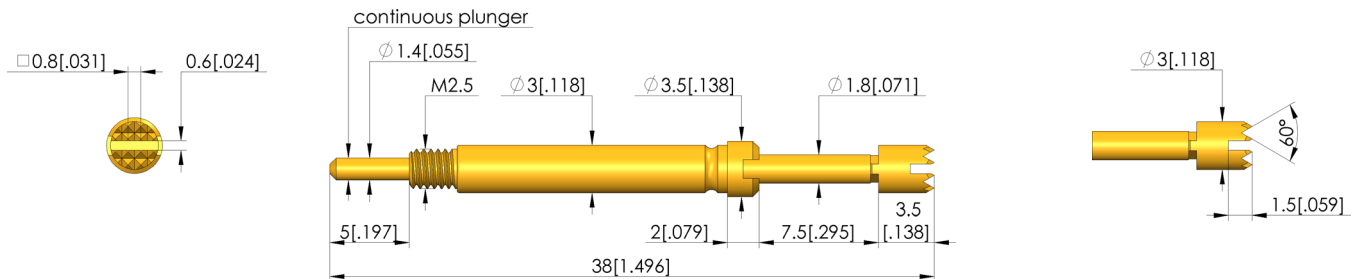
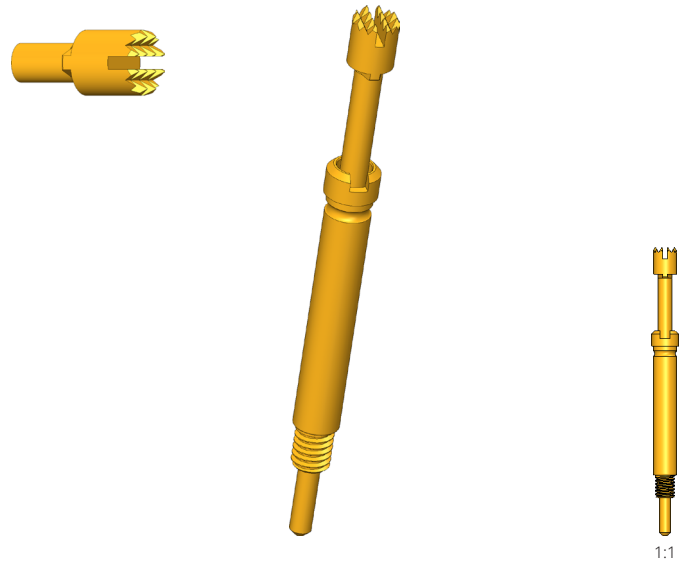




Durchgangsprüfung

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)



1:1

Test Probe

GKS-500 306 300 A 3002 M

Item GKS-500-0001



GO TO PRODUCT

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General data

Screw-in torque max.:	20 cNm [1.77 lbf·in]
Product group:	Screw-in test probe
Sub-product group:	Screw-in test probe
Series:	GKS-500
Grid:	4.5 mm [177 mil]
Contacting from:	Post
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Continuous plunger:	∅1,4 x 5,0
Screw-in torque:	10 – 20 cNm [.885 – 1.77 lbf·in]
Compatible receptacle(s):	KS-500 M
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	06 serrated
Tip diameter:	3 mm [.118 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

Electrical data

Current load capacity / rated current:	8 A
Current rating, connection on plunger:	15 A
Typical resistance (Ri):	30 mOhm
Typical resistance (Ri), connection on plunger:	10 mOhm

Mechanical data

Total length:	38 mm [1.49 in]
Barrel diameter:	3 mm [.118 in]
Maximum stroke:	7 mm [.275 in]
Spring pre-load:	0.93 N [3.34 ozf]
Collar height:	02
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	5.6 mm [.22 in]

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Prices and delivery times on request.
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Learn more about
Screw-in test probe

