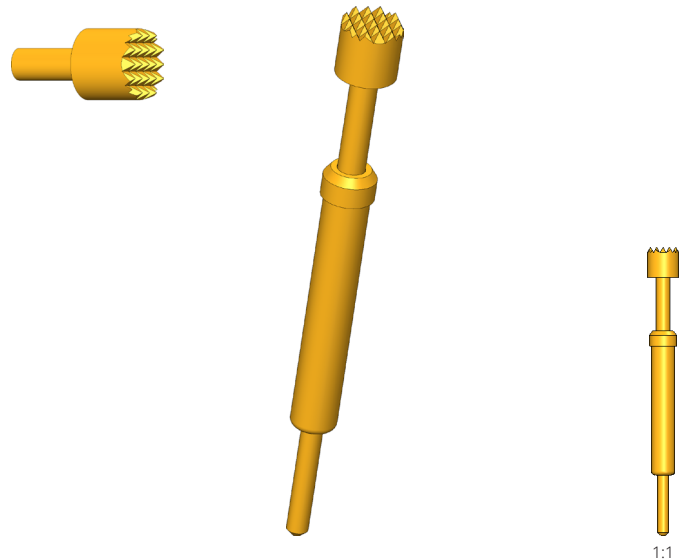
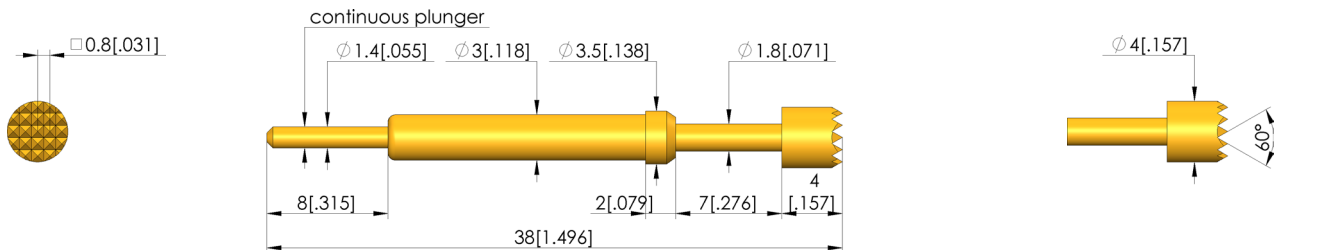




- Robust test probes with distinctive collar (stop) on the barrel
- Version with continuous plunger



1:1



General data

Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Type of test probe connection:
Adjustable installation height:
Non-rotating:
Continuous plunger:
Compatible connector(s):
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

ICT / FCT (in-circuit test and function test)
Metric standard
GKS-503
4.5 mm [177 mil]
Post
Yes
Plug-in
No
Plug
No
No
 $\phi 1,4 \times 8,0$
SE-503
KS-103 23
-40 °C [-40 °F]
80 °C [176 °F]
Yes

Tip style data

Tip style:
Tip diameter:
Tip style surface:
Tip style material:

06 serrated
4 mm [.157 in]
A gold
3 CuBe

Electrical data

Current load capacity / rated current:
Current rating, connection on plunger:
Typical resistance (Ri):
Typical resistance (Ri), connection on plunger:

8 A
15 A
30 mOhm
10 mOhm

Mechanical data

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

38 mm [1.49 in]
3 mm [.118 in]
7 mm [.275 in]
0.45 N [1.61 ozf]
02
1.5 N [5.39 ozf]
5.6 mm [.22 in]

Test Probe

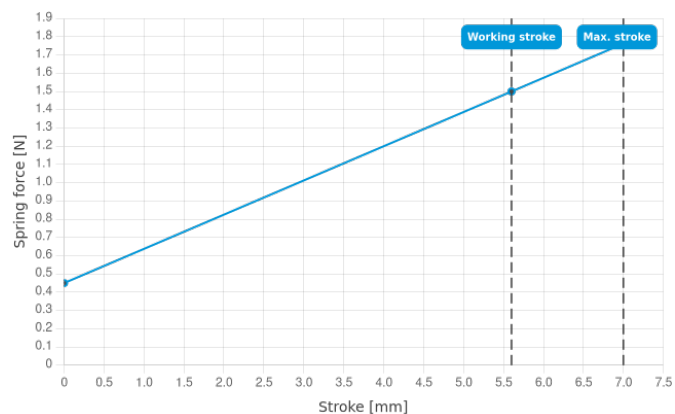
GKS-503 306 400 A 1502

Item GKS-503-0043



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Partner for Future Technology



INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com



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