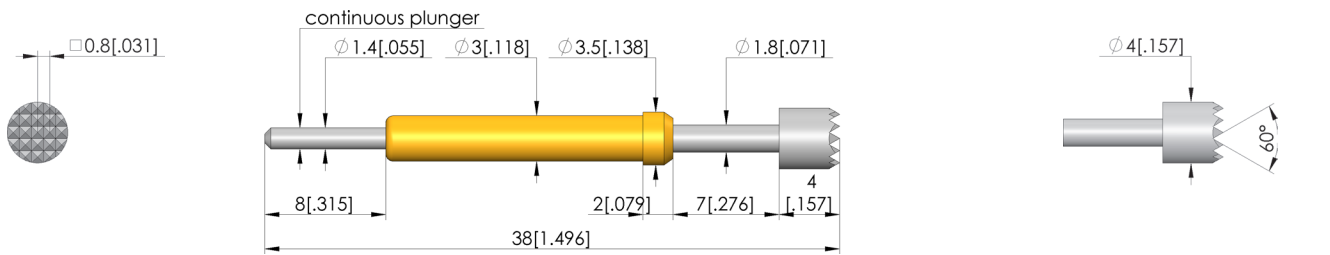
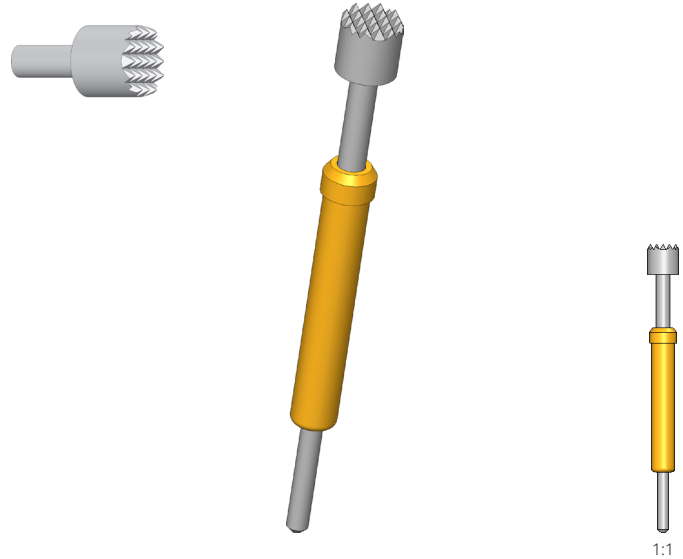




GO TO PRODUCT

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



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
ø1,4 x 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]
R rhodium
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]
0.93 N [3.34 ozf]
02
3 N [10.7 ozf]
5.6 mm [.22 in]

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Learn more about
ICT/FCT Test probes

