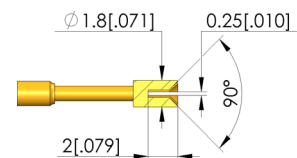
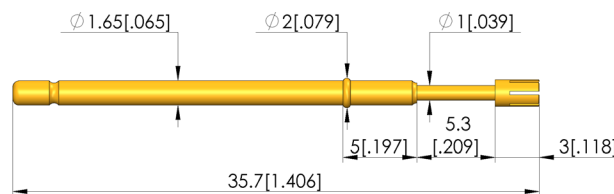
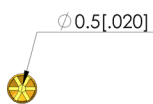
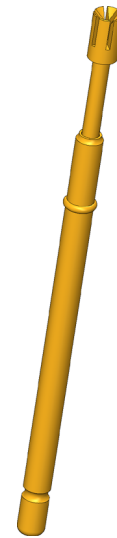
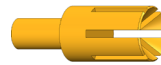




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



General data

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

ICT / FCT (in-circuit test and function test)
Metric standard
GKS-112
2.54 mm [100 mil]
Post
Yes
Plug-in
Yes
No
KS-112
-40 °C [-40 °F]
80 °C [176 °F]
Yes

Tip style data

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

19 90° inverse cone, slotted, self cleaning
1.8 mm [.07 in]
A gold
3 CuBe

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:

35.7 mm [1.4 in]
1.66 mm [.065 in]
5.3 mm [.208 in]
0.5 N [1.79 ozf]
05
1.5 N [5.39 ozf]
4 mm [.157 in]

Test Probe

GKS-112 319 180 A 1505

Item GKS-112-2161



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Partner for Future Technology



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