

Spring-loaded test probe GKS-112 319 180 A 3002

Item GKS-112-1679

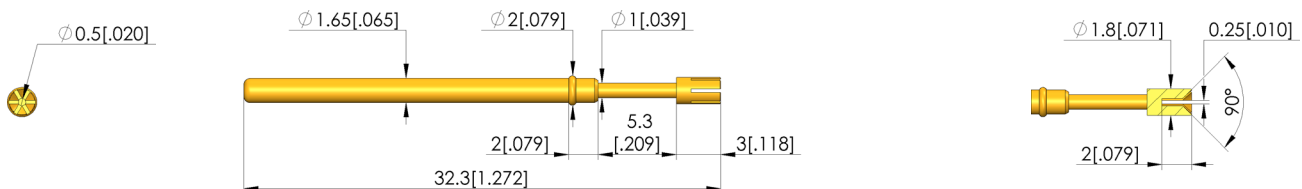
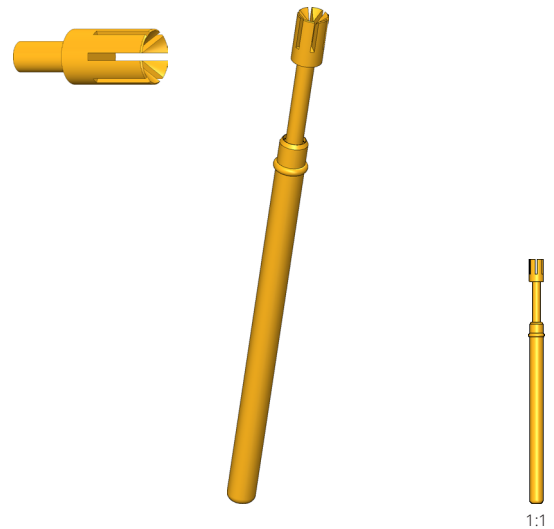


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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation 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]
Pin, posts
Yes
Plug-in
Yes
No
No
KS-112
- 40 °C [- 104 °F]
+ 80 °C [+ 176 °F]
RoHS-3;6c

Electrical data

Current load capacity / rated current:
Typical resistance (Ri):

8 A
<20 mOhm

Mechanical data

Total length: 32.3 mm [1.27 in]
Barrel diameter: 1.66 mm [0.065 in]
Maximum stroke: 5.3 mm [0.208 in]
Spring pre-load: 0.6 N [2.15 ozf]
Collar height: 02
Spring force at working stroke: 3 N [10.7 ozf]
Recommended working stroke: 4 mm [0.157 in]

Tip style data

Tip style: 19 90° inverse cone, slotted, self cleaning
Tip diameter: 1.8 mm [0.070 in]
Tip style surface: A gold
Tip style material: 3 CuBe

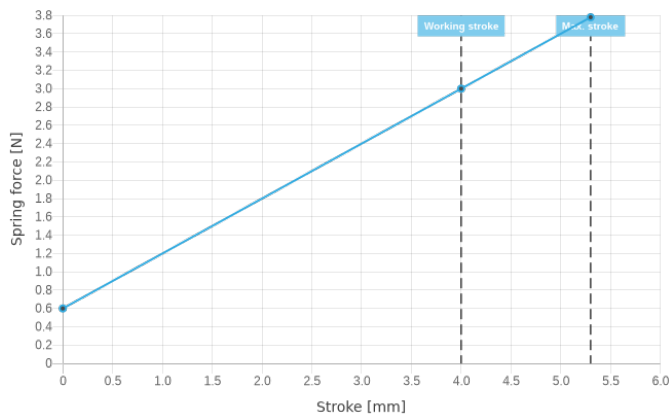
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