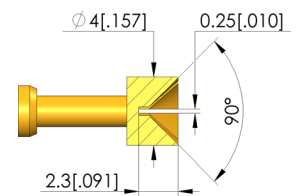
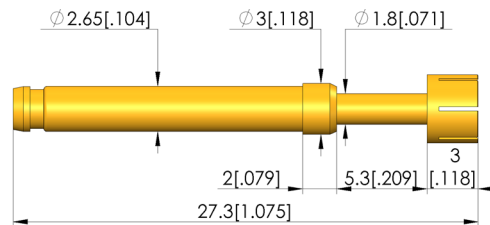
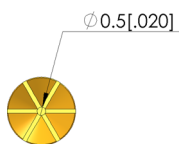
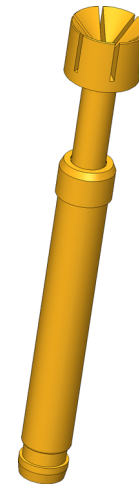
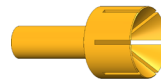




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures 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-113
4.5 mm [177 mil]
Post
Yes
Plug-in
Yes
No
No
KS-113
-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
4 mm [.157 in]
A gold
3 CuBe

Electrical data

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

8 A
30 mOhm

Mechanical data

Total length: 27.3 mm [1.07 in]
Barrel diameter: 2.65 mm [.104 in]
Maximum stroke: 5.3 mm [.208 in]
Spring pre-load: 1.36 N [4.89 ozf]
Collar height: 2
Spring force at working stroke: 5 N [17.9 ozf]
Recommended working stroke: 4 mm [.157 in]

Test Probe

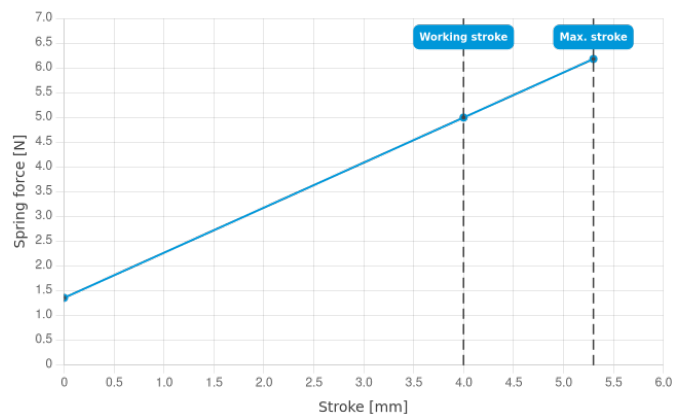
GKS-113 319 400 A 5002

Item GKS-113-1214



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