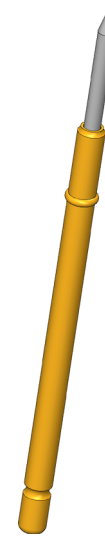
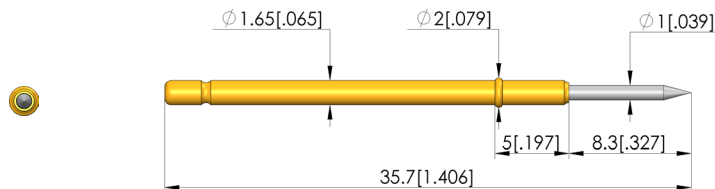




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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



1:1



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]
Pad
Yes
Plug-in
Yes
No
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:

01 30° needle tip, self-cleaning
1 mm [.039 in]
R rhodium
2 steel

Electrical data

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

5 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]
8 mm [.314 in]
1 N [3.59 ozf]
5
3 N [10.7 ozf]
4 mm [.157 in]

Test Probe

GKS-112 201 100 R 3005

Item GKS-112-0037



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