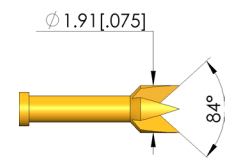
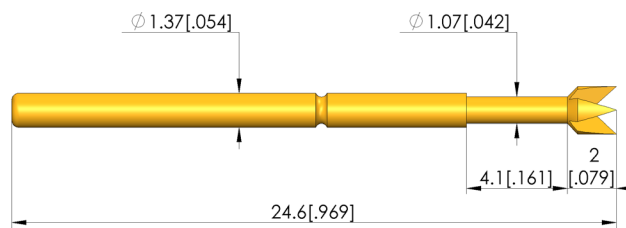




GO TO PRODUCT

- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.



### 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)  
Short/robust GKS  
GKS-002  
2.54 mm [100 mil]  
Pad  
Yes  
Plug-in  
Yes  
No  
No  
KS-002  
-40 °C [-40 °F]  
80 °C [176 °F]  
Yes

### Tip style data

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

14 4-point crown, self-cleaning  
1.91 mm [0.075 in]  
A gold  
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:

24.6 mm [0.968 in]  
1.37 mm [0.053 in]  
4.1 mm [0.161 in]  
0.49 N [1.76 ozf]  
00  
1 N [3.59 ozf]  
2.7 mm [0.106 in]

# Test Probe

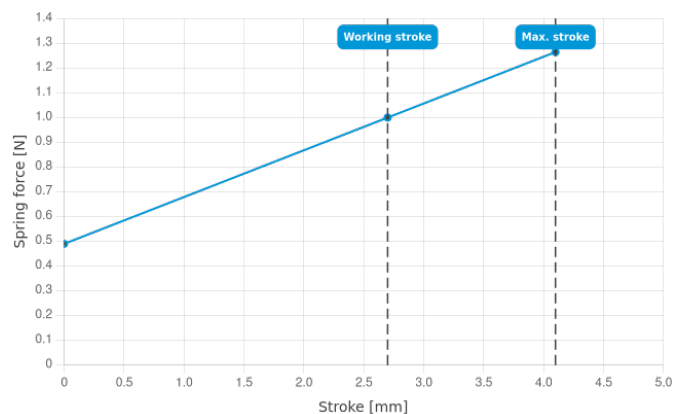
## GKS-002 214 191 A 1000

Item GKS-002-0043



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