

Test Probe

GKS-002 214 191 A 2800

Item GKS-002-0045

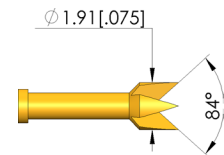
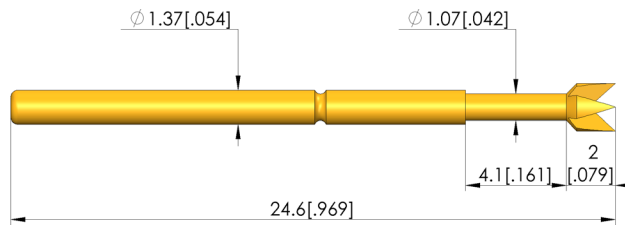


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- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available.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



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Short/robust GKS
Series:	GKS-002
Grid:	2.54 mm [100 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-002
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	14 4-point crown, self-cleaning
Tip diameter:	1.91 mm [.075 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	24.6 mm [.968 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	4.1 mm [.161 in]
Spring pre-load:	1.32 N [4.74 ozf]
Collar height:	00
Spring force at working stroke:	2.8 N [10 ozf]
Recommended working stroke:	2.7 mm [.106 in]

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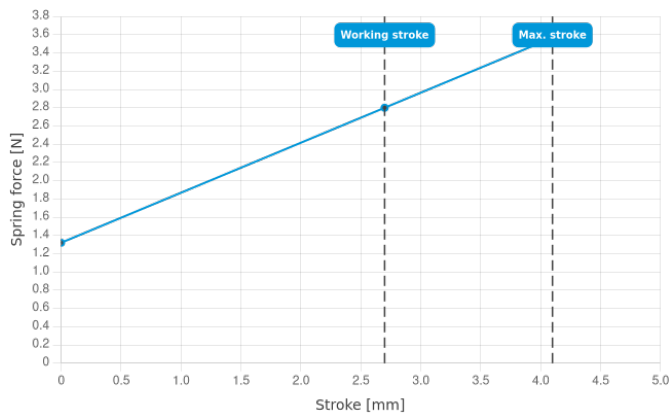
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