Spring-loaded test probe

GKS-081 291 050 A 0808

Item GKS-081-0025

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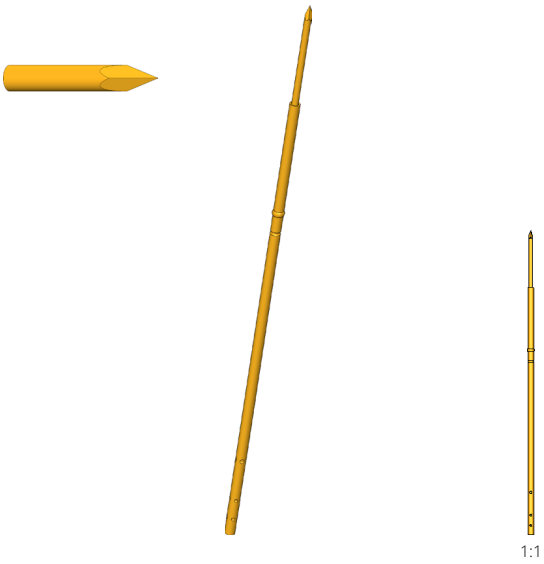

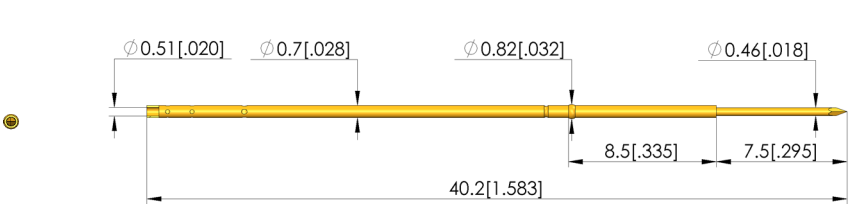

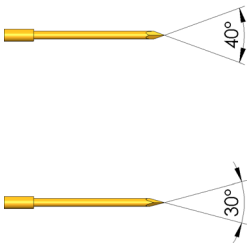

General data

Product group:	ICT / FCT (in-circuit test and function test
Sub-product group:	Fine-pitch
Series:	GKS-081..0x installation without KS
Grid:	1 mm [40 mil]
Contacting from:	Pad, via
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	No
Adjustable installation height:	No
Non-rotating:	No
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a;6c

Electrical data

Current load capacity / rated current:	3 A
Typical resistance (Ri):	<30 mOhm

Mechanical data

Total length:	40.2 mm [1.58 in]
Barrel diameter:	0.7 mm [.027 in]
Maximum stroke:	7.5 mm [.295 in]
Spring pre-load:	0.2 N [.719 ozf]
Collar height:	08
Spring force at working stroke:	0.8 N [2.87 ozf]
Recommended working stroke:	5.5 mm [.216 in]

Tip style data

Tip style:	91 dagger, self-cleaning
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	A gold
Tip style material:	2 steel

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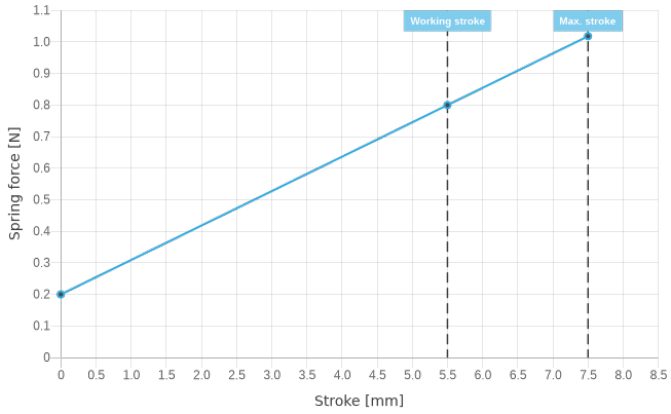

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