

Test Probe

GKS-181 305 080 A 1508

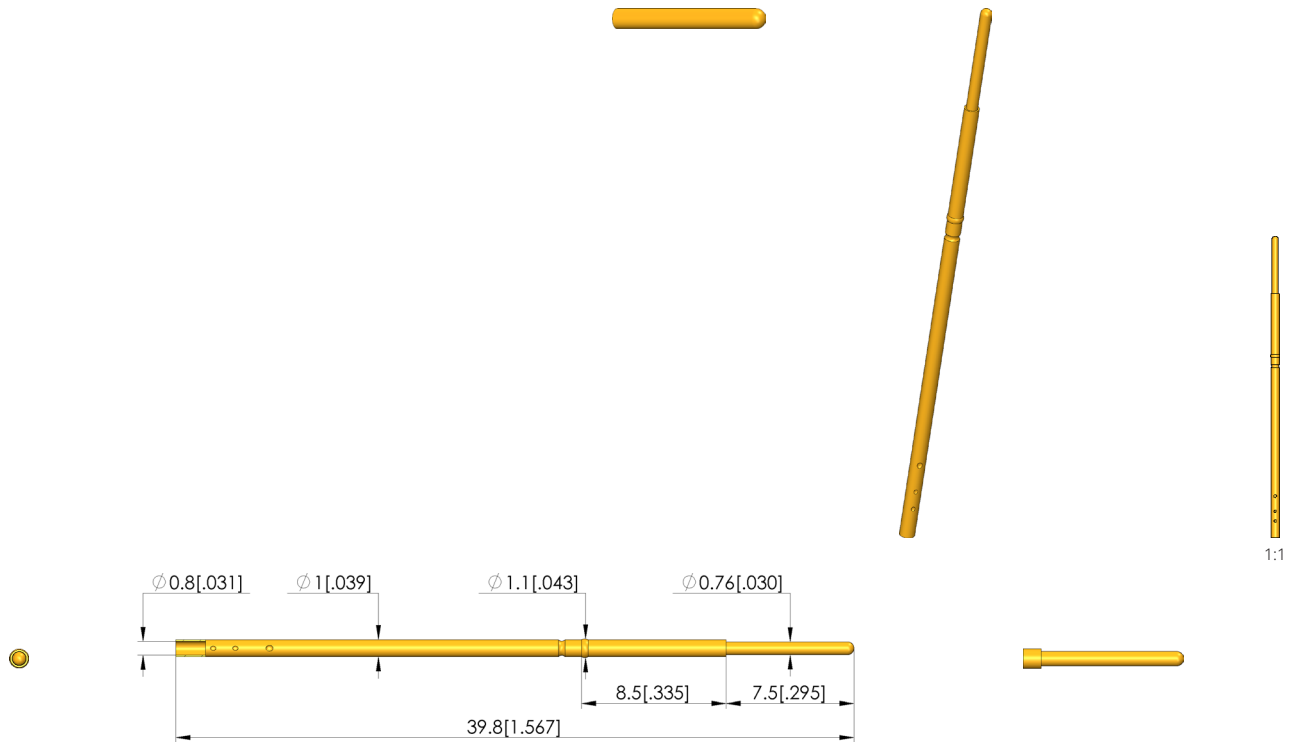
Item GKS-181-0032



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General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Fine-pitch
Series:	GKS-181..0x installation without KS
Grid:	1.27 mm [50 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	No
Type of test probe connection:	Plug
Adjustable installation height:	No
Non-rotating:	No
Compatible connector(s):	SE-111
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	0.8 mm [0.031 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

Electrical data

Current load capacity / rated current:	3 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	39.8 mm [1.56 in]
Barrel diameter:	1 mm [0.039 in]
Maximum stroke:	7.5 mm [0.295 in]
Spring pre-load:	0.28 N [1 ozf]
Collar height:	08
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	5.5 mm [0.216 in]

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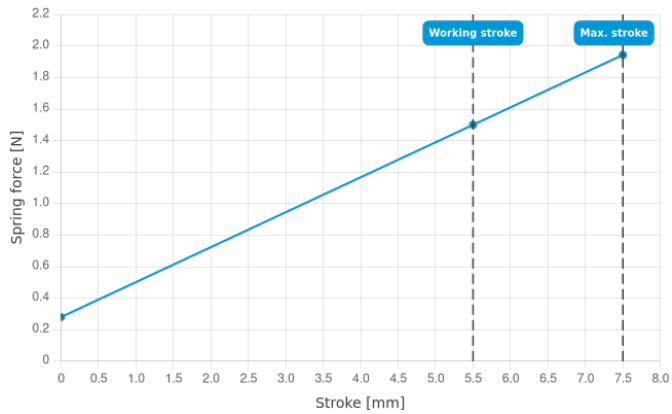
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