

Test Probe

GKS-941 305 050 A 3500 L

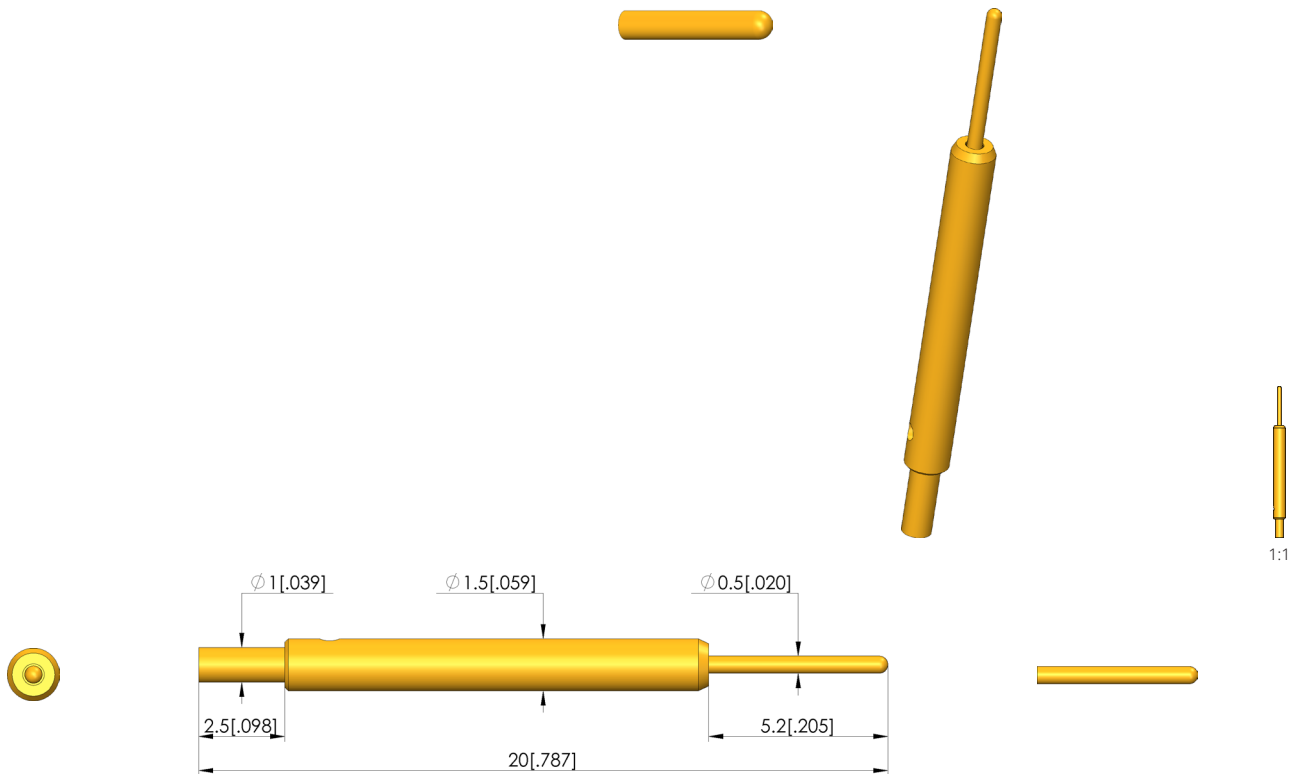
Item GKS-941-0022



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General data

Product group:	Assorted test probes
Sub-product group:	Solderable test probe
Series:	GKS-941 L pin-ø 1,0
Grid:	1.91 mm [75.1 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Solderable
Quick-exchange system:	No
Type of test probe connection:	Solder connection
Adjustable installation height:	No
Non-rotating:	No
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:	0.5 mm [.019 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	100 mOhm

Mechanical data

Total length:	20 mm [.787 in]
Barrel diameter:	1.5 mm [.059 in]
Maximum stroke:	4 mm [.157 in]
Spring pre-load:	0.9 N [3.23 ozf]
Collar height:	00
Spring force at working stroke:	3.5 N [12.5 ozf]
Recommended working stroke:	3.2 mm [.125 in]

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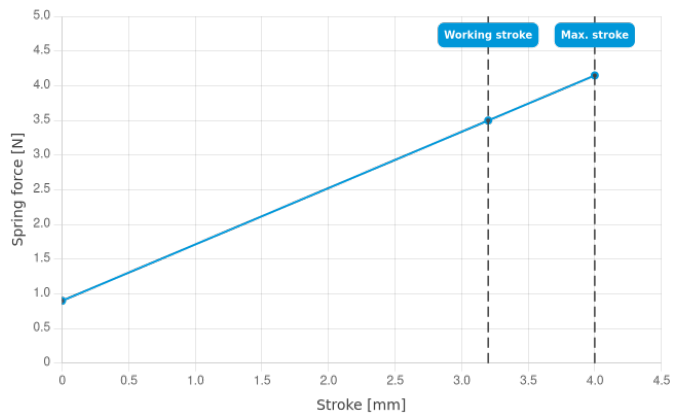
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