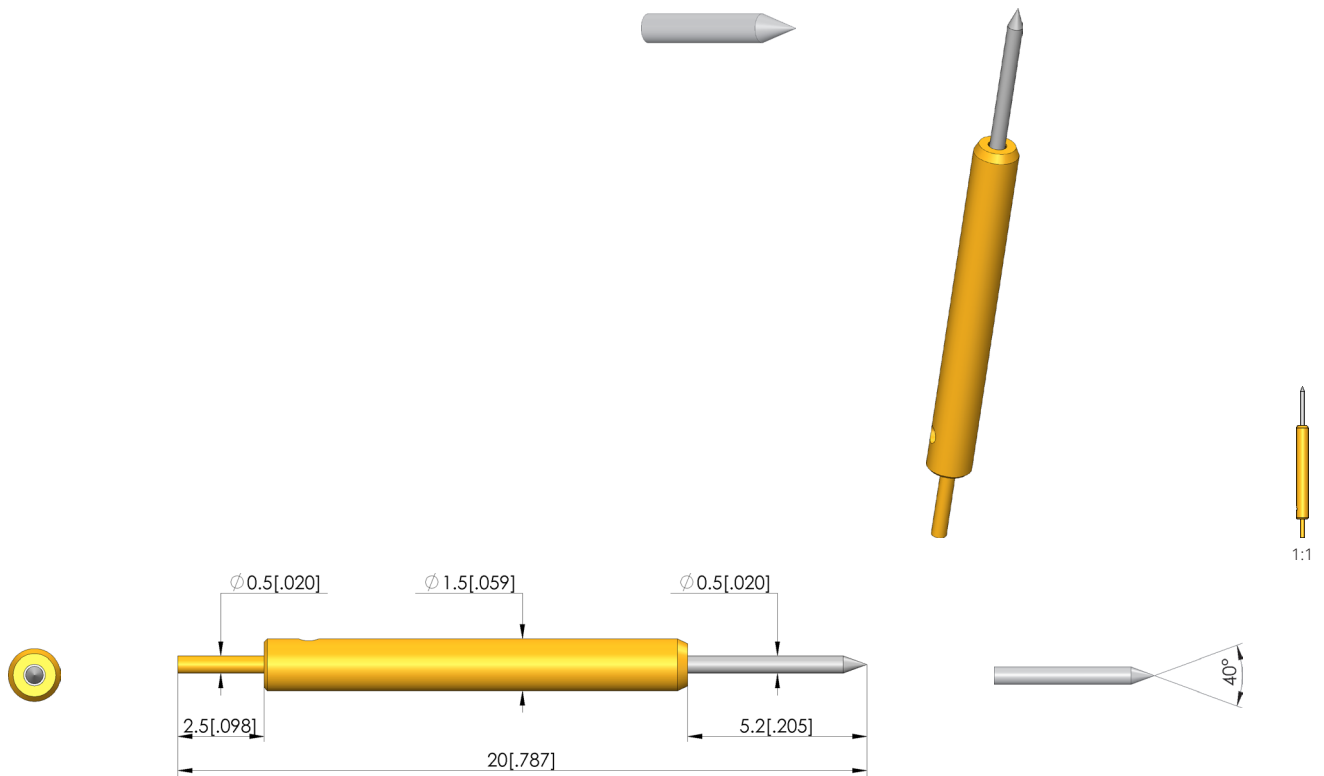




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**General data**

Product group:	Assorted test probes
Sub-product group:	Solderable test probe
Series:	GKS-941
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:	01 30° needle tip, self-cleaning
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	R rhodium
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:	0.49 N [1.76 ozf]
Collar height:	00
Spring force at working stroke:	1.7 N [6.11 ozf]
Recommended working stroke:	3.2 mm [.125 in]

Test Probe

**GKS-941 301 050 R 1700 1**

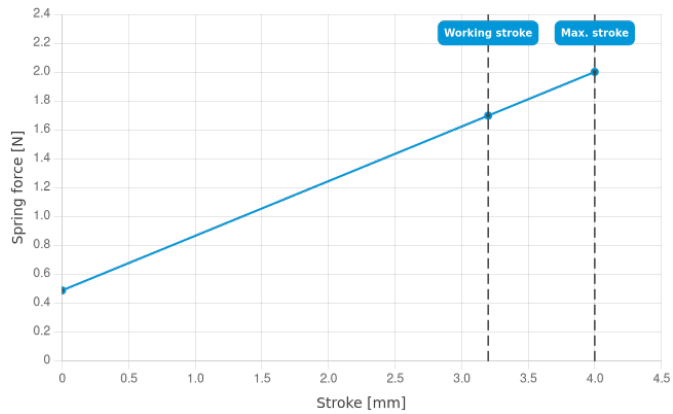
Item GKS-941-0016



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