Spring-loaded test probe

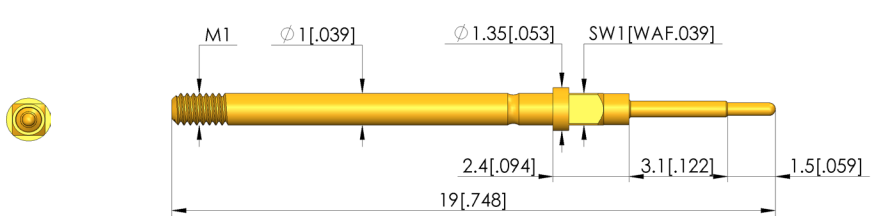
GKS-001 305 040 A 0802 M

Item GKS-001-0050

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General data

Product group:	Screw-in test probe
Sub-product group:	Screw-in test probe
Series:	GKS-001 M
Grid:	1.91 mm [75 mil]
Contacting from:	Pad, Female connector
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	0.5 - 1 cNm [.044 - .088 lbf·in]
Compatible receptacle(s):	KS-001 M
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	4 A
Typical resistance (Ri):	<20 mOhm

Mechanical data

Total length:	19 mm [.748 in]
Barrel diameter:	1 mm [.039 in]
Maximum stroke:	3 mm [.118 in]
Spring pre-load:	0.27 N [.971 ozf]
Collar height:	02
Spring force at working stroke:	0.8 N [2.87 ozf]
Recommended working stroke:	2.4 mm [.094 in]

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	0.4 mm [.015 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

SCREW-IN TEST PROBE

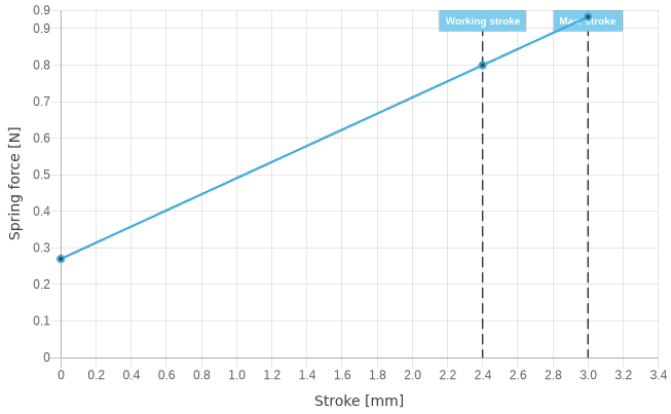
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Learn more about
Screw-in test probe

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