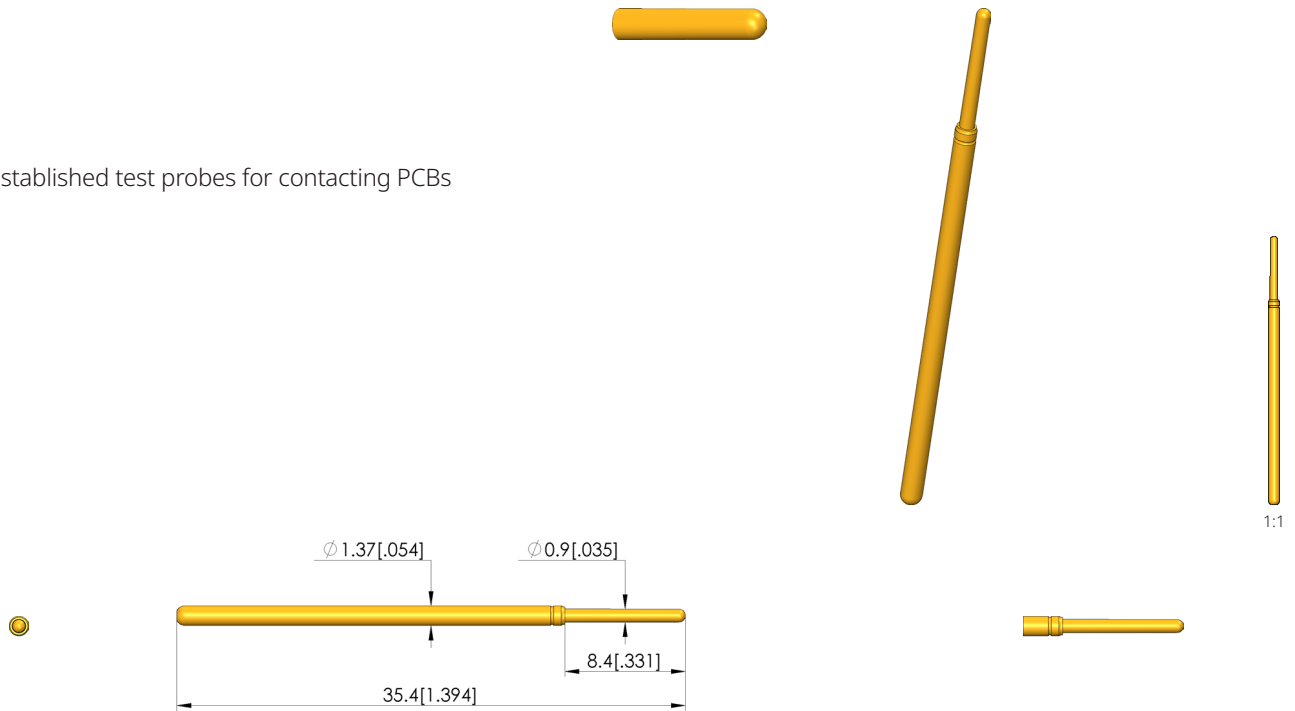




GO TO PRODUCT

- Well-established test probes for contacting PCBs



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Standard stroke test probe
Series:	GKS-100 LH long version
Grid:	2.54 mm [100 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-100
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:	0.9 mm [.035 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

Electrical data

Current load capacity / rated current:	8 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	35.4 mm [1.39 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.98 N [3.52 ozf]
Collar height:	00
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4.3 mm [.169 in]

Test Probe

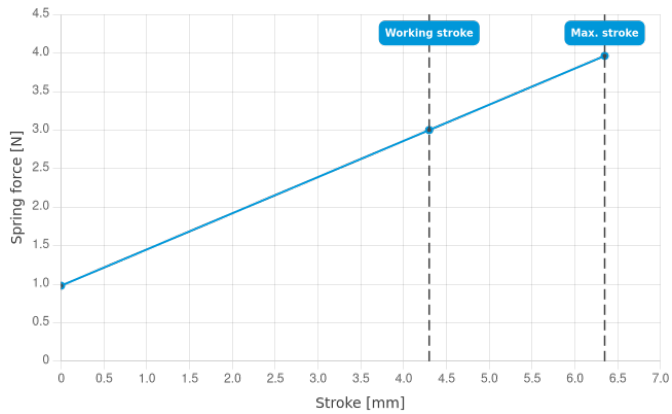
GKS-100 305 090 A 3000 LH

Item GKS-100-1610



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