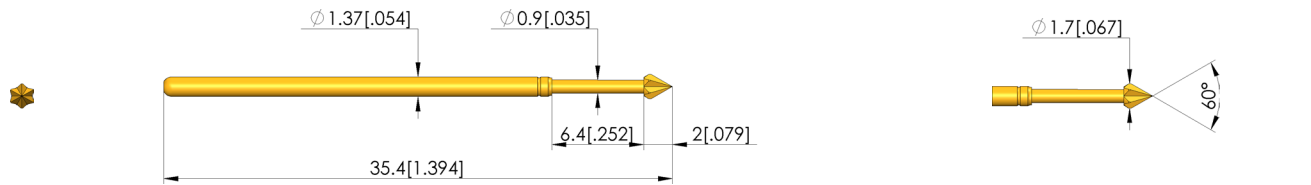
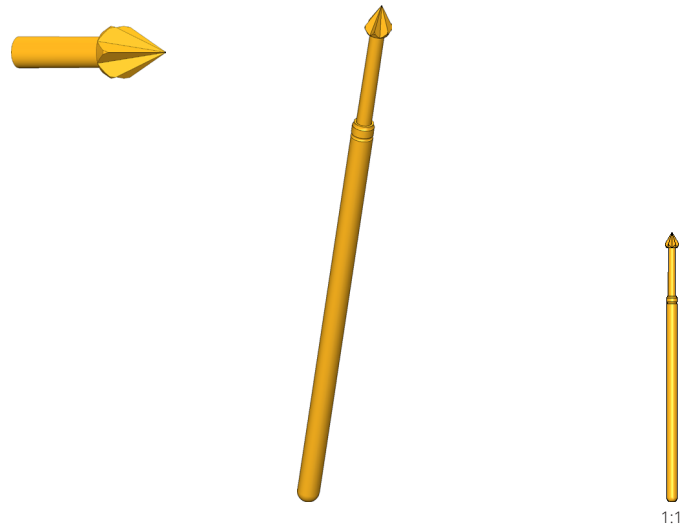




GO TO PRODUCT

- 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:	Via
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:	17 hexagonal pyramid with cutting edges, self-cleaning
Tip diameter:	1.7 mm [.066 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	5 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:	1.31 N [4.71 ozf]
Collar height:	00
Spring force at working stroke:	4 N [14.3 ozf]
Recommended working stroke:	4.3 mm [.169 in]

Test Probe

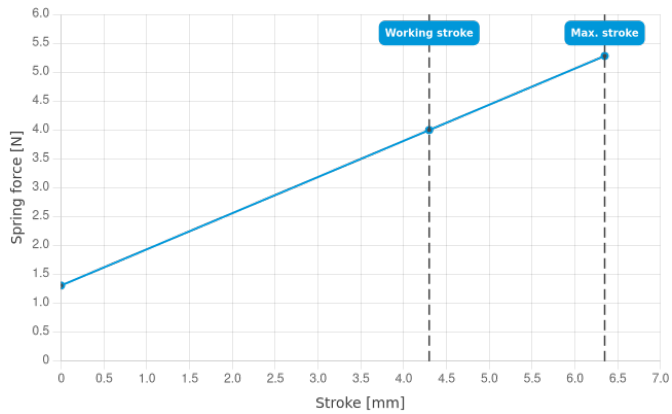
GKS-100 217 170 A 4000 LH

Item GKS-100-1722



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