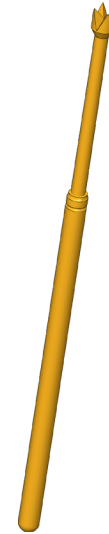


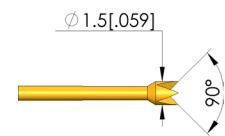
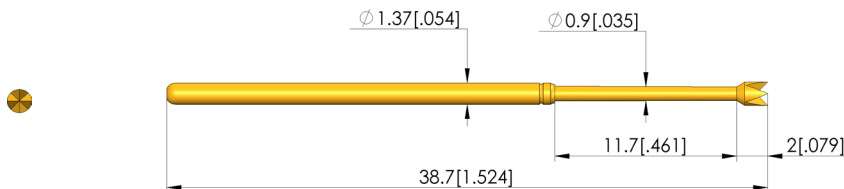


GO TO PRODUCT

- Long-stroke test probe for implementing combined ICT and FCT in a dual-stage fixture
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles



1:1



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Long stroke GKS
Series:	GKS-135
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:	14 4-point crown, self-cleaning
Tip diameter:	1.5 mm [.059 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	30 mOhm

Mechanical data

Total length:	38.7 mm [1.52 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	11.5 mm [.452 in]
Spring pre-load:	0.21 N [.755 ozf]
Collar height:	0
Spring force at working stroke:	2 N [7.19 ozf]
Recommended working stroke:	9.3 mm [.366 in]

Test Probe

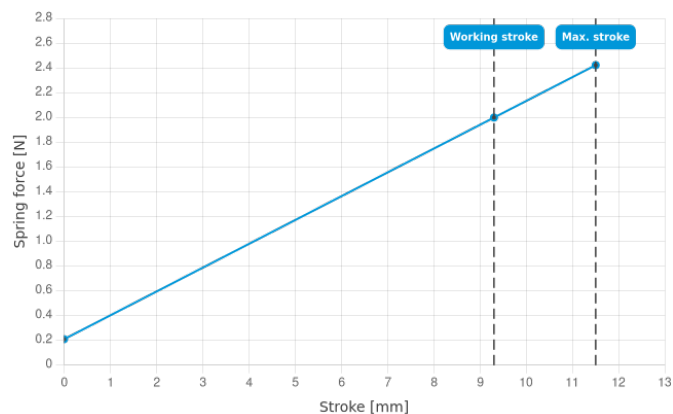
GKS-135 214 150 A 2000

Item GKS-135-0010



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