Spring-loaded test probe
GKS-069 201 051 A 0700 B
Item GKS-069-0013

GO TO PRODUCT

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Partner for Future Technology

- Test probe with formed barrel for secure hold in receptacle with signs of wear

General data

Product group	ICT / FCT (in-circuit test and function test
Sub-product group	Fine-pitch
Series	GKS-069 B bent barrel end
Grid	1.27 mm [50 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-069
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6a

Electrical data

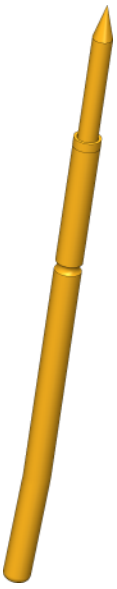
Current load capacity / rated current	3 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	16.5 mm [.649 in]
Barrel diameter	0.69 mm [.027 in]
Maximum stroke	2.8 mm [.110 in]
Spring pre-load	0.42 N [1.51 ozf]
Collar height	00
Spring force at working stroke	0.7 N [2.51 ozf]
Recommended working stroke	2.2 mm [.086 in]

Tip style data

Tip style	01 30° needle tip, self-cleaning
Tip diameter	0.51 mm [.020 in]
Tip style surface	A gold
Tip style material	2 steel



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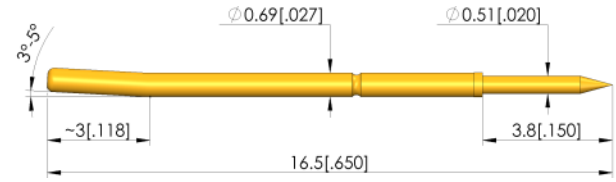
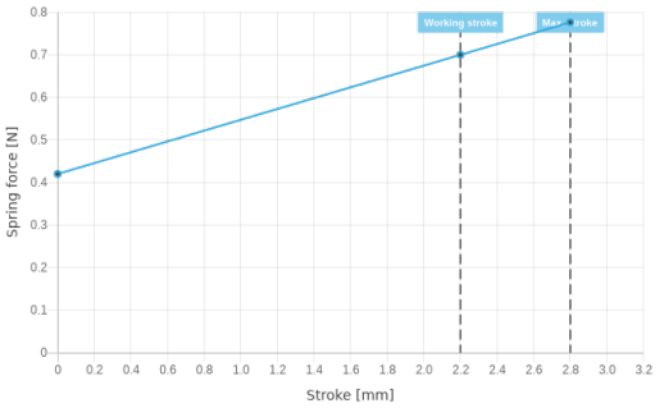


ICT/FCT TEST PROBES



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