Spring-loaded test probe

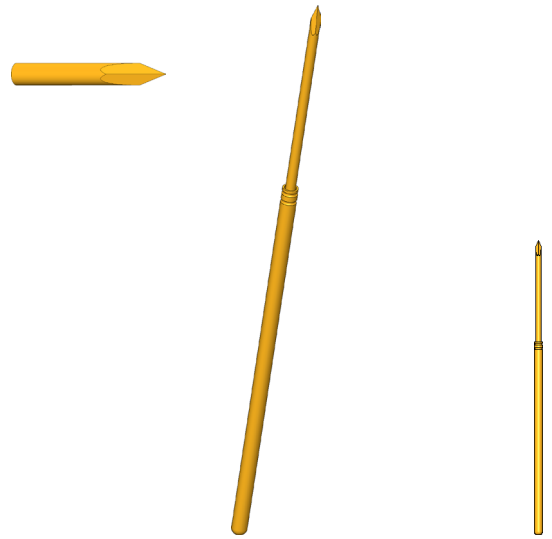
GKS-035 291 064 A 1200 LP

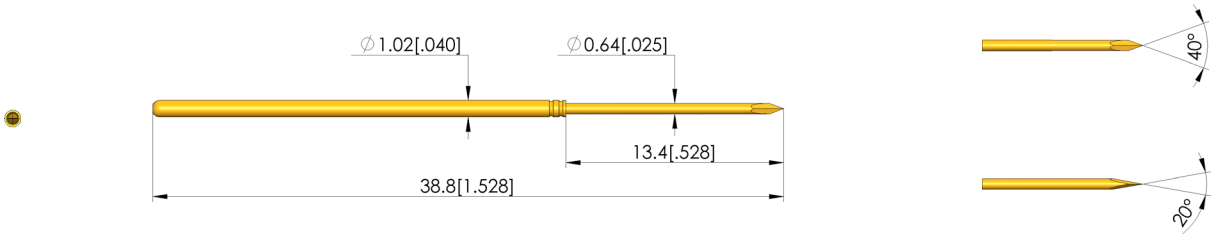
Item GKS-035-0027

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INGUN SELECTION





General data

Product group:	ICT / FCT (in-circuit test and function test
Sub-product group:	Long stroke GKS
Series:	GKS-035 LP long version
Grid:	1.91 mm [75 mil]
Contacting from:	Pad, via
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-075
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:	38.8 mm [1.52 in]
Barrel diameter:	1.02 mm [.040 in]
Maximum stroke:	10 mm [.393 in]
Spring pre-load:	0.21 N [.755 ozf]
Collar height:	00
Spring force at working stroke:	1.2 N [4.31 ozf]
Recommended working stroke:	8 mm [.314 in]

Tip style data

Tip style:	91 dagger, self-cleaning
Tip diameter:	0.64 mm [.025 in]
Tip style surface:	A gold
Tip style material:	2 steel

ICT/FCT TEST PROBES

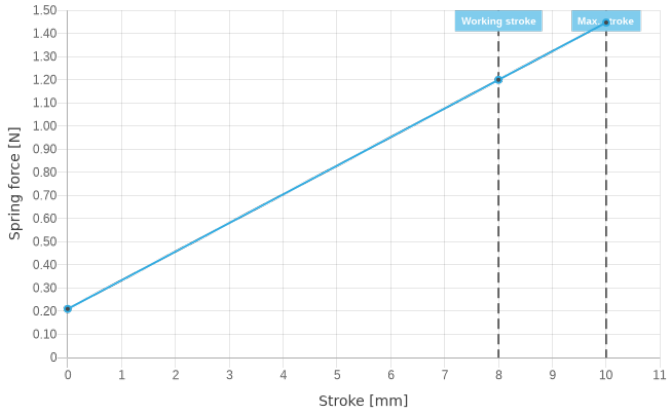
Spring-loaded test probe

GKS-035 291 064 A 1200 LP

Item GKS-035-0027

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