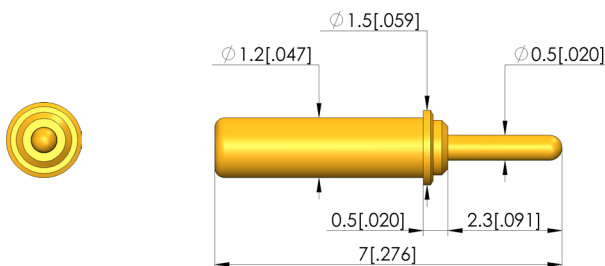




- Short-stroke probes ensure a reliable signal and power supply, as well as a quick exchange of assemblies in case of maintenance
- For the construction of easily separable electronic interfaces, such as in charging trays for electronic devices
- Particularly suitable for use in applications where space for overall length is limited
- Compensation of possible height and component tolerances

INGUN SELECTION



General data

Product group:	Assorted test probes
Sub-product group:	Short stroke GKS / charge and transfer GKS
Series:	GKS-961
Grid:	1.91 mm [75.1 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-961
Min. temperature:	-100 °C [-148 °F]
Max. temperature:	200 °C [392 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

Electrical data

Current load capacity / rated current:	2 A
Typical resistance (Ri):	100 mOhm

Mechanical data

Total length:	7 mm [.275 in]
Barrel diameter:	1.2 mm [.047 in]
Maximum stroke:	1.3 mm [.051 in]
Spring pre-load:	0.25 N [.899 ozf]
Collar height:	1
Spring force at working stroke:	0.6 N [2.15 ozf]
Recommended working stroke:	1 mm [.039 in]

Test Probe

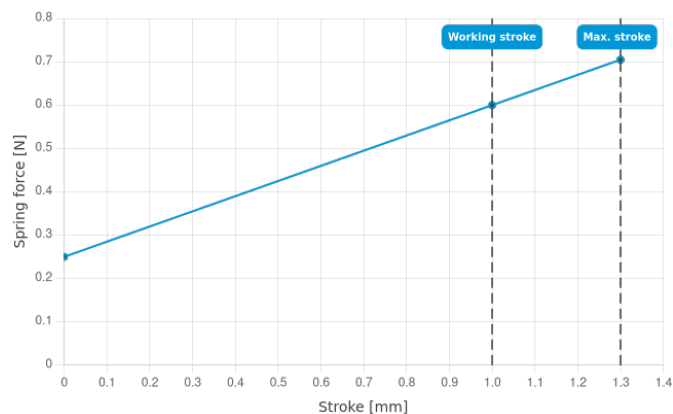
GKS-961 305 050 A 0601

Item GKS-961-0001



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Test probes

