Spring-loaded test probe

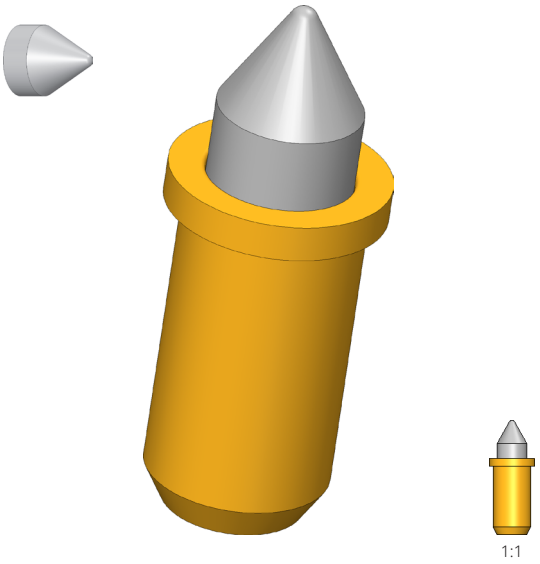
GKS-365 113 400 N 4001

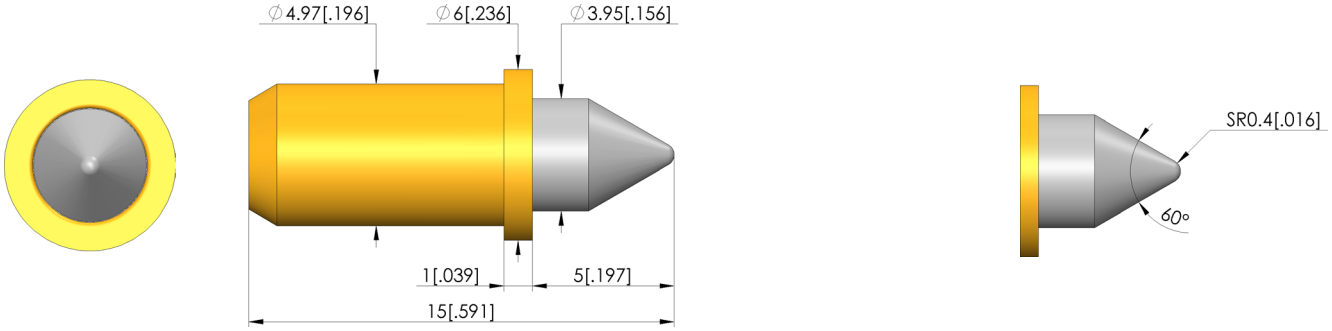
Item GKS-365-0028

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- Extremely robust test probes for applications with unwanted side and axial forces
- For use in applications with limited space





General data

Product group:	Assorted test probes
Sub-product group:	Short stroke GKS / charge and transfer GKS
Series:	GKS-365
Grid:	6.5 mm [255 mil]
Contacting from:	Pad, Female connector
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-365
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	8 A
Typical resistance (Ri):	<30 mOhm

Mechanical data

Total length:	15 mm [.590 in]
Barrel diameter:	4.97 mm [.195 in]
Maximum stroke:	4 mm [.157 in]
Spring pre-load:	1.54 N [5.53 ozf]
Collar height:	01
Spring force at working stroke:	4 N [14.3 ozf]
Recommended working stroke:	3.2 mm [.125 in]

Tip style data

Tip style:	13 30° needle tip, rounded
Tip diameter:	4 mm [.157 in]
Tip style surface:	N nickel
Tip style material:	1 brass

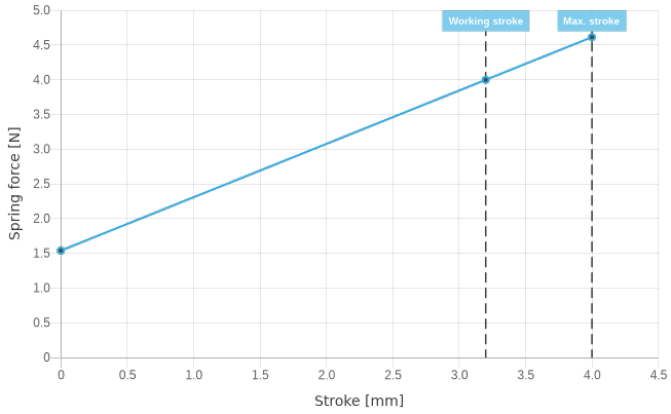
Spring-loaded test probe

GKS-365 113 400 N 4001

Item GKS-365-0028

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Learn more about
Test probes

Prices and delivery times on request.
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