Switching probe (NO)

SKS-449 405 400 U 2001 M

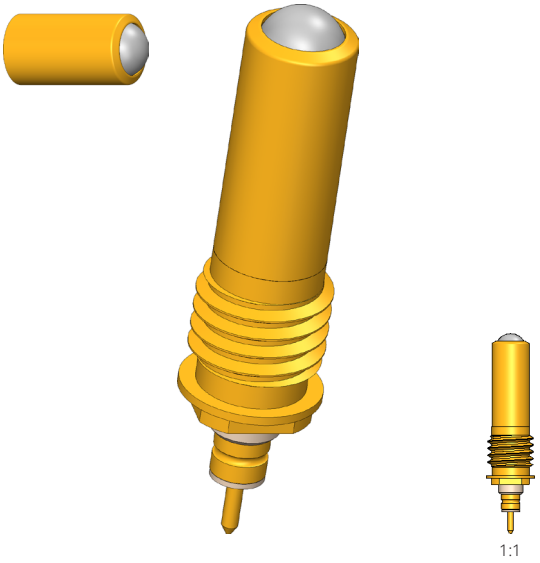
Item SKS-449-0001

GO TO PRODUCT

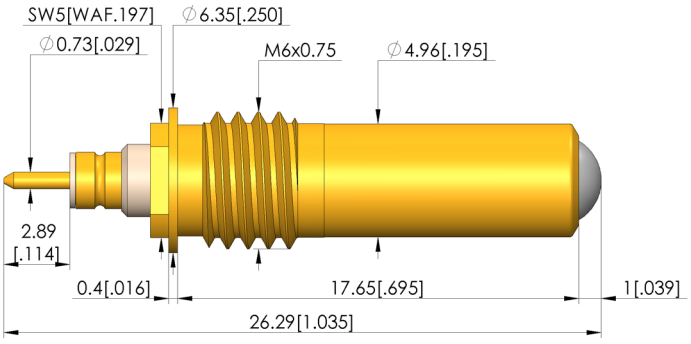
ingun®
Partner for Future Technology

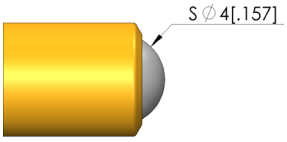
- Switching probe for detection test of plugs in test modules from the side
- SKS probe is activated by a ball and is resistant to side forces
- Particularly suitable for limited working spaces in 295 Mil grids

INGUN SELECTION









Switching probe (NO)

SKS-449 405 400 U 2001 M

Item SKS-449-0001

GO TO PRODUCT

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General data

Product group:	Switching probes
Sub-product group:	SKS (screwed-in)
Series:	SKS-449 M screw-in
Grid:	7.5 mm [295 mil]
Contacting from:	Pad, Female connector
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	No
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	10 - 20 cNm [.885 - 1.77 lbf·in]
Compatible receptacle(s):	KS-449 M
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	10 A

Mechanical data

Total length:	26.3 mm [1.03 in]
Barrel diameter:	4.96 mm [.195 in]
Maximum stroke:	1 mm [.039 in]
Spring pre-load:	1.1 N [3.95 ozf]
Collar height:	01
Switch path:	0.5 mm [.019 in]
Switching point:	18.2 mm [.716 in]
Spring force at switching point:	1.5 N [5.39 ozf]

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	4 mm [.157 in]
Tip style surface:	U unplated
Tip style material:	4 stainless steel

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Learn more about
Test probes

Prices and delivery times on request.
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