

# Test Probe

## GKS-204 303 180 A 1505

Item GKS-204-0085

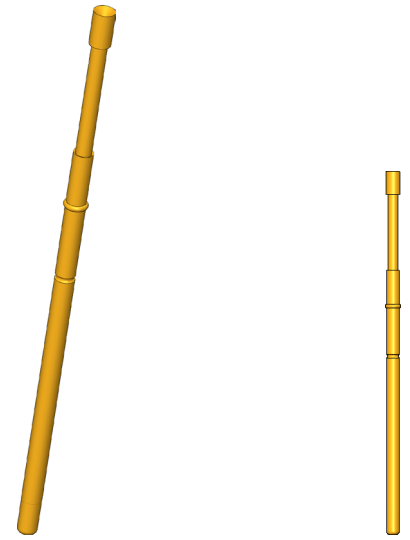
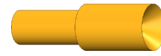


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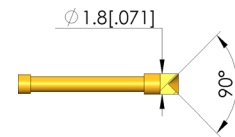
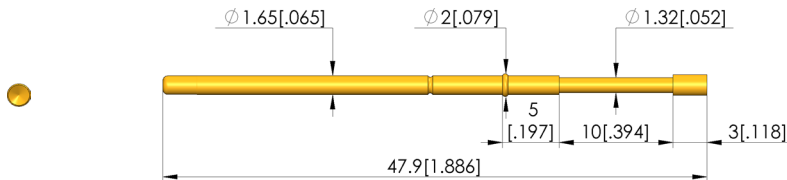
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble for contacting small test points



1:1



### General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-204
Grid:	2.54 mm [100 mil]
Contacting from:	Post
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-204
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

### Tip style data

Tip style:	03 inverse cone
Tip diameter:	1.8 mm [0.07 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

### Electrical data

Current load capacity / rated current:	8 A
Typical resistance (Ri):	20 mOhm

### Mechanical data

Total length:	47.9 mm [1.88 in]
Barrel diameter:	1.66 mm [0.065 in]
Maximum stroke:	10 mm [0.393 in]
Spring pre-load:	0.5 N [1.79 ozf]
Collar height:	05
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	8 mm [0.314 in]

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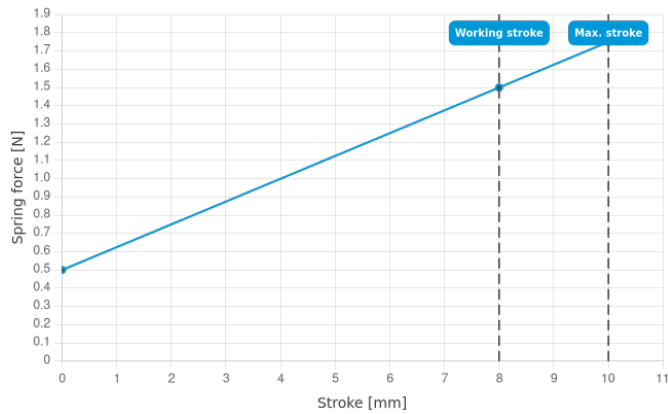
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