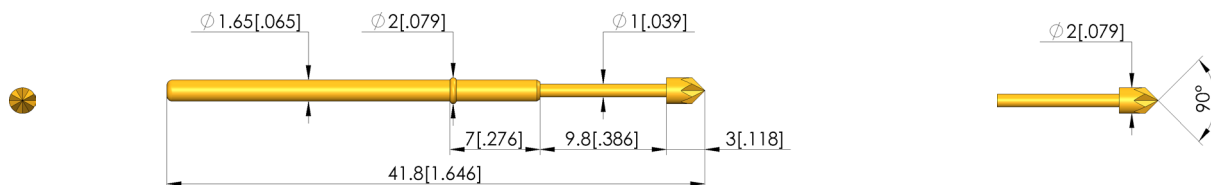
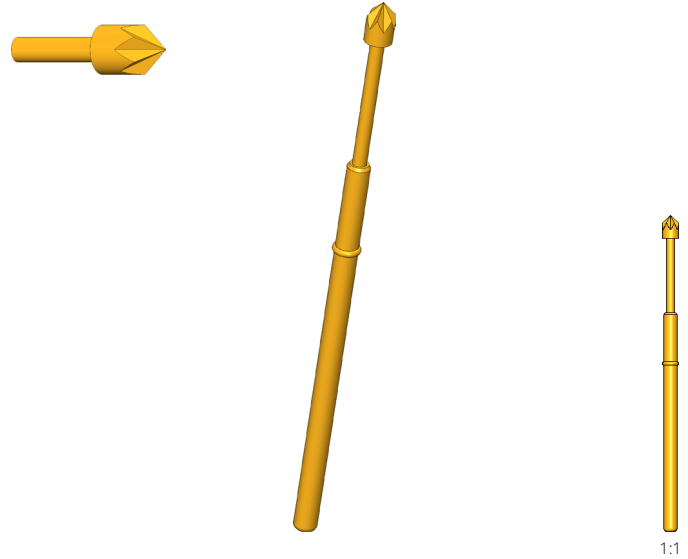




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-412
Grid:	2.54 mm [100 mil]
Contacting from:	
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-112
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	17 hexagonal pyramid with cutting edges, self-cleaning
Tip diameter:	2 mm [.078 in]
Tip style surface:	A gold
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	41.8 mm [1.64 in]
Barrel diameter:	1.66 mm [.065 in]
Maximum stroke:	9.8 mm [.385 in]
Spring pre-load:	0.12 N [.431 ozf]
Collar height:	07
Spring force at working stroke:	0.6 N [2.15 ozf]
Recommended working stroke:	8 mm [.314 in]

Test Probe

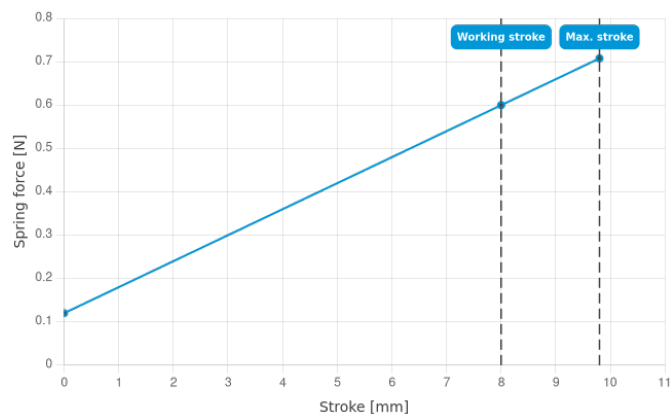
GKS-412 217 200 A 0607

Item GKS-412-0165



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