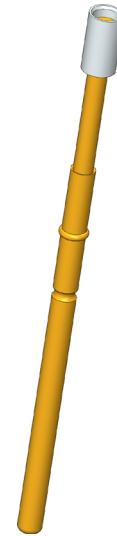
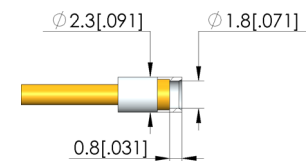
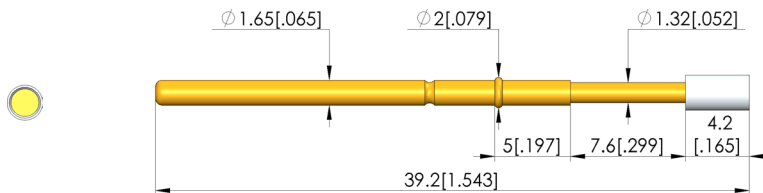




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble for contacting small test points
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



General data

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Metric standard
 Series: GKS-422
 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-112
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

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Tip style data

Tip style: 002-1 flat, outer- ϕ insulated
 Tip diameter: 2.3 mm [.09 in]
 Tip style surface: A gold
 Tip style material: 0 plastic

Electrical data

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

Mechanical data

Total length: 39.2 mm [1.54 in]
 Barrel diameter: 1.66 mm [.065 in]
 Maximum stroke: 7.6 mm [.299 in]
 Spring pre-load: 0.36 N [1.29 ozf]
 Collar height: 05
 Spring force at working stroke: 1.5 N [5.39 ozf]
 Recommended working stroke: 6.4 mm [.251 in]

Test Probe

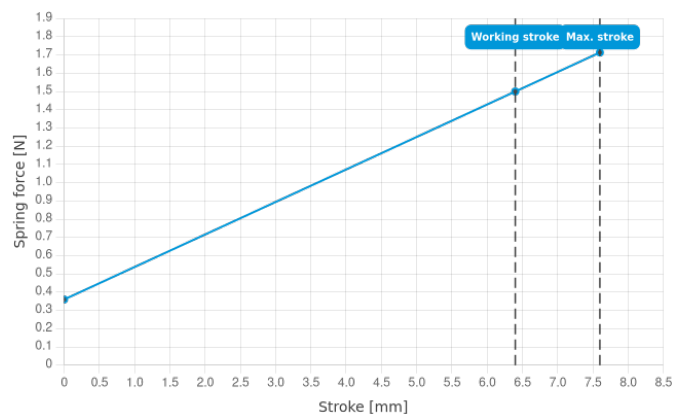
GKS-422 002 230 A 1505

Item GKS-422-0410



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