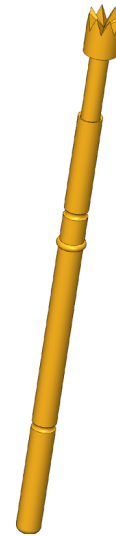
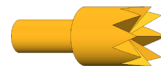


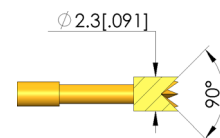
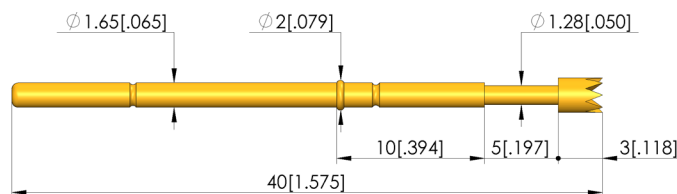


GO TO PRODUCT

- 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-912  
 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

ICT / FCT (in-circuit test and function test)  
 Metric standard  
 GKS-912  
 2.54 mm [100 mil]  
 Post  
 Yes  
 Plug-in  
 Yes  
 No  
 No  
 KS-112  
 -40 °C [-40 °F]  
 80 °C [176 °F]  
 Yes

### Tip style data

Tip style: 88 8-point, crown, self-cleaning  
 Tip diameter: 2.3 mm [.09 in]  
 Tip style surface: A gold  
 Tip style material: 2 steel

88 8-point, crown, self-cleaning  
 2.3 mm [.09 in]  
 A gold  
 2 steel

### Electrical data

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

5 A  
 20 mOhm

### Mechanical data

Total length: 40 mm [1.57 in]  
 Barrel diameter: 1.66 mm [.065 in]  
 Maximum stroke: 5 mm [.196 in]  
 Spring pre-load: 1.67 N [6 ozf]  
 Collar height: 10  
 Spring force at working stroke: 5 N [17.9 ozf]  
 Recommended working stroke: 4 mm [.157 in]

40 mm [1.57 in]  
 1.66 mm [.065 in]  
 5 mm [.196 in]  
 1.67 N [6 ozf]  
 10  
 5 N [17.9 ozf]  
 4 mm [.157 in]

description2

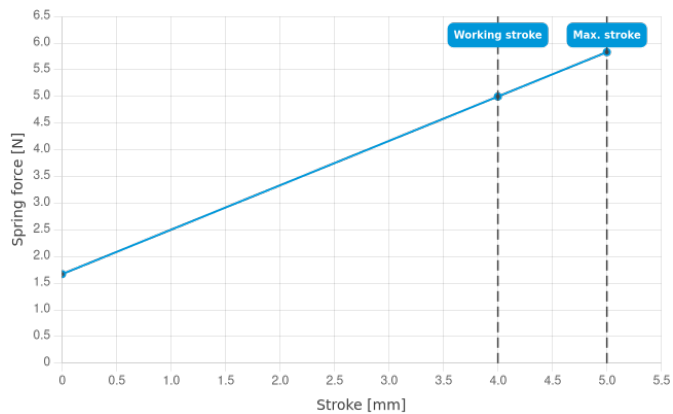
**GKS-912 288 230 A 5010**

Item GKS-912-2563



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