

Spring-loaded test probe

GKS-051 319 090 A 1300

Item GKS-051-0112

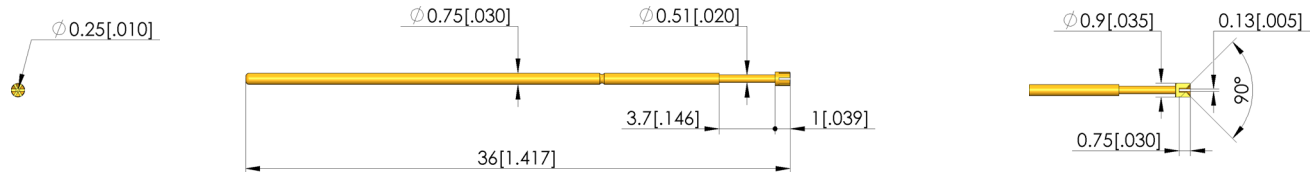
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- Inner conductor for RF test probes (HFS)
- Can be used for service or repair



1:1



General data

Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Adjustable installation height:
Non-rotating:
Min. temperature:
Max. temperature:
RoHS-compliant:

Accessories (GKS / ADA)
RF inner conductor
GKS-051
1.27 mm [50 mil]
Pin, posts
Yes
Plug-in
Yes
No
No
- 40 °C [- 104 °F]
+ 80 °C [+ 176 °F]
RoHS-3;6c

Mechanical data

Total length: 36 mm [1.41 in]
Barrel diameter: 0.75 mm [0.029 in]
Maximum stroke: 3.7 mm [0.145 in]
Spring pre-load: 0.7 N [2.51 ozf]
Collar height: 00
Spring force at working stroke: 1.3 N [4.67 ozf]
Recommended working stroke: 2 mm [0.078 in]

Tip style data

Tip style: 19 90° inverse cone, slotted, self cleaning
Tip diameter: 0.9 mm [0.035 in]
Tip style surface: A gold
Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 2 A
Typical resistance (Ri): <20 mOhm

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