

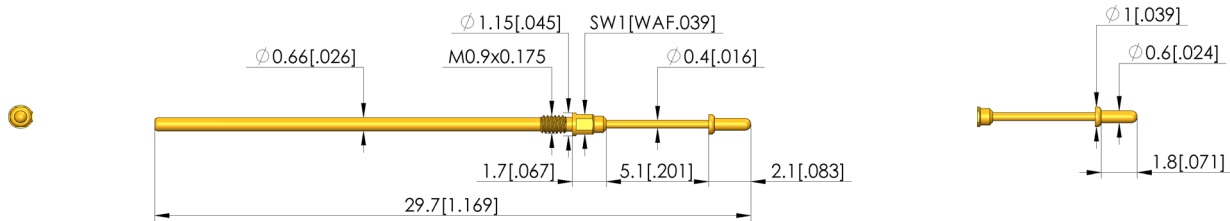


Positionstest

Zur Überprüfung der korrekten Position des Kontaktterminals im Steckergehäuse



1:1



General data

Screw-in torque max.:
Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Adjustable installation height:
Non-rotating:
Screw-in torque:
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

1 cNm [.088 lbf-in]
Step probes
Step probes
T-097 MO screw-in
1.27 mm [50 mil]
Pad
Yes
Screw-in
Yes
No
No
.5 – 1 cNm [.044 – .088 lbf-in]
KS-097 MO
-40 °C [-40 °F]
80 °C [176 °F]
Yes

Tip style data

Tip style:
Tip diameter:
Tip style surface:
Tip style material:
Step probe tip height:
Disk diameter:

05 bullet-nosed (full radius)
0.6 mm [.023 in]
A gold
3 CuBe
1.8 mm [.07 in]
1 mm [.039 in]

Electrical data

Current load capacity / rated current:
Typical resistance (Ri):

3 A
50 mOhm

Mechanical data

Total length:
Barrel diameter:
Maximum stroke:
Spring pre-load:
Collar height:
Spring force at working stroke:
Recommended working stroke:

29.7 mm [1.16 in]
0.66 mm [.025 in]
5 mm [.196 in]
0.39 N [1.4 ozf]
02
1.1 N [3.95 ozf]
4 mm [.157 in]

Test Probe

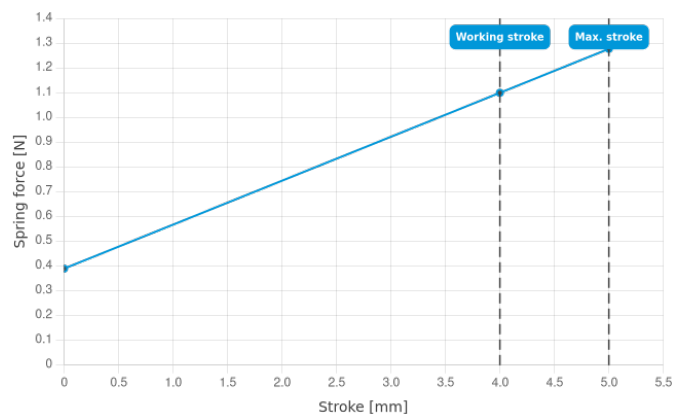
T-097 305 060 180 100A1102MO-G

Item T-097-0001



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