

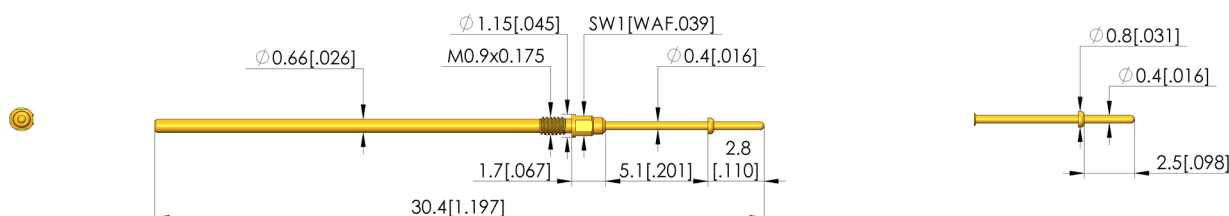


Positionstest

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)
0.4 mm [.015 in]
A gold
3 CuBe
2.5 mm [.098 in]
0.8 mm [.031 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:

30.4 mm [1.19 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

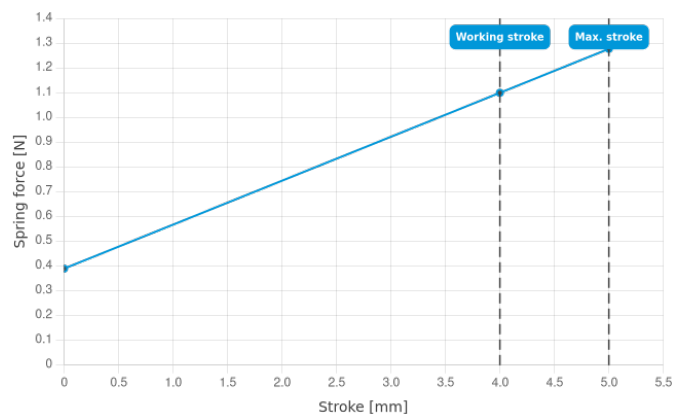
T-097 305 040 250 080A1102MO-G

Item T-097-0015



ingun[®]

Partner for Future Technology



INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com



Prices and delivery times on request.
Technical changes reserved. 12/25_GB

Learn more about
Screw-in test probe



ingun.com

SCREW-IN TEST PROBE