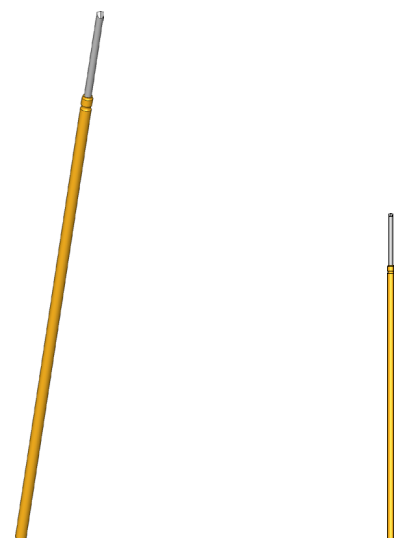


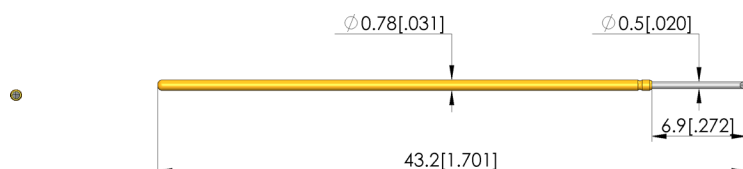


GO TO PRODUCT

- Highest contact reliability under challenging test conditions without additional stress on the DUT: up to 25% larger contact surface between test probe and DUT
- When hitting the test surface a spring force up to 100% higher than a standard GKS is available, but the same spring force as a standard GKS is achieved at the working stroke.
- Dimensions equivalent to the standard GKS series



1:1



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	INGUN E-TYPE®
Series:	E-050
Grid:	1.27 mm [50 mil]
Contacting from:	
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-050
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	38 150° passive dagger, self-cleaning
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	E palladium / nickel
Tip style material:	2 steel

Electrical data

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

Mechanical data

Total length:	43.2 mm [1.7 in]
Barrel diameter:	0.78 mm [.03 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	1.09 N [3.92 ozf]
Collar height:	00
Spring force at working stroke:	2 N [7.19 ozf]
Recommended working stroke:	4.3 mm [.169 in]

Test Probe INGUN E-Type

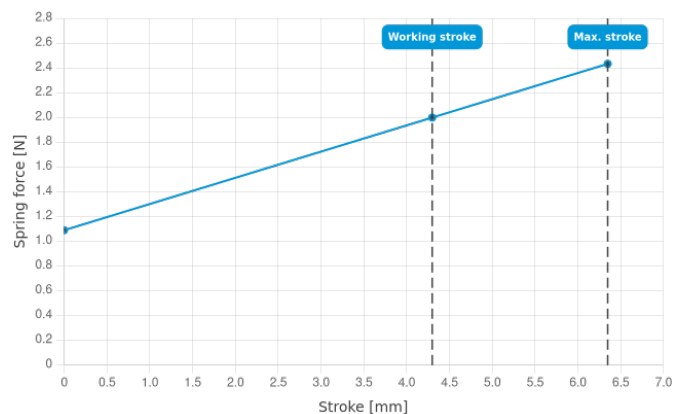
E-050 238 050 E 2000

Item E-050-0024



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Partner for Future Technology



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