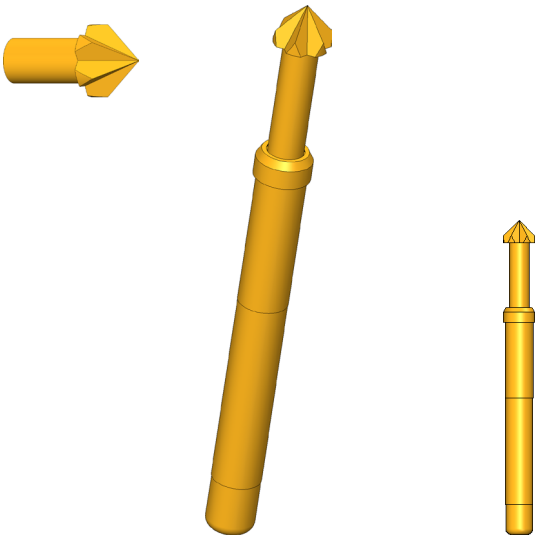
High-current probe

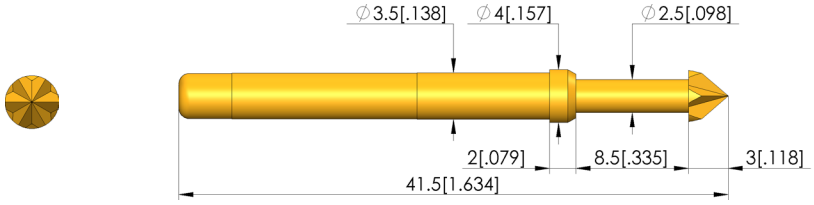
HSS-150 317 400 A 3002 H

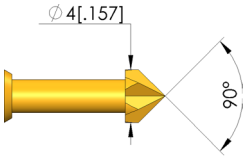
Item HSS-150-0129

GO TO PRODUCT

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General data

Product group:	High-current test probe
Sub-product group:	Long stroke HSS
Series:	HSS-150 H long-stroke version
Grid:	5.08 mm [200 mil]
Contacting from:	Pad, Via, Female connector
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-150
Min. temperature:	- 100 °C [- 212 °F]
Max. temperature:	+ 200 °C [+ 392 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	50 A
Typical resistance (Ri):	<10 mOhm

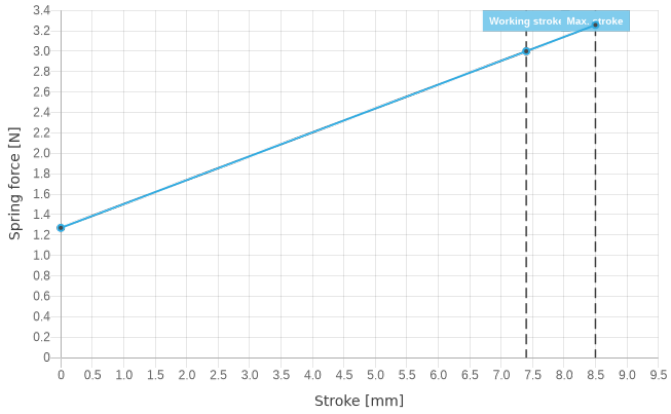
Mechanical data

Total length:	41.5 mm [1.63 in]
Barrel diameter:	3.5 mm [.137 in]
Maximum stroke:	8.5 mm [.334 in]
Spring pre-load:	1.27 N [4.56 ozf]
Collar height:	02
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	7.4 mm [.291 in]

Tip style data

Tip style:	17 hexagonal pyramid with cutting edges, self-cleaning
Tip diameter:	4 mm [.157 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

HIGH-CURRENT TEST PROBE



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