

Item HSS-118-0554



Partner for Future Technology

General data

Product group	High-current test probe
Sub-product group	Standard HSS (press-in)
Series	HSS-118
Grid	2.54 mm [100 mil]
Contacting from	Pin, Post
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-112
Min. temperature	- 100 °C [- 212 °F]
Max. temperature	+ 200 °C [+ 392 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

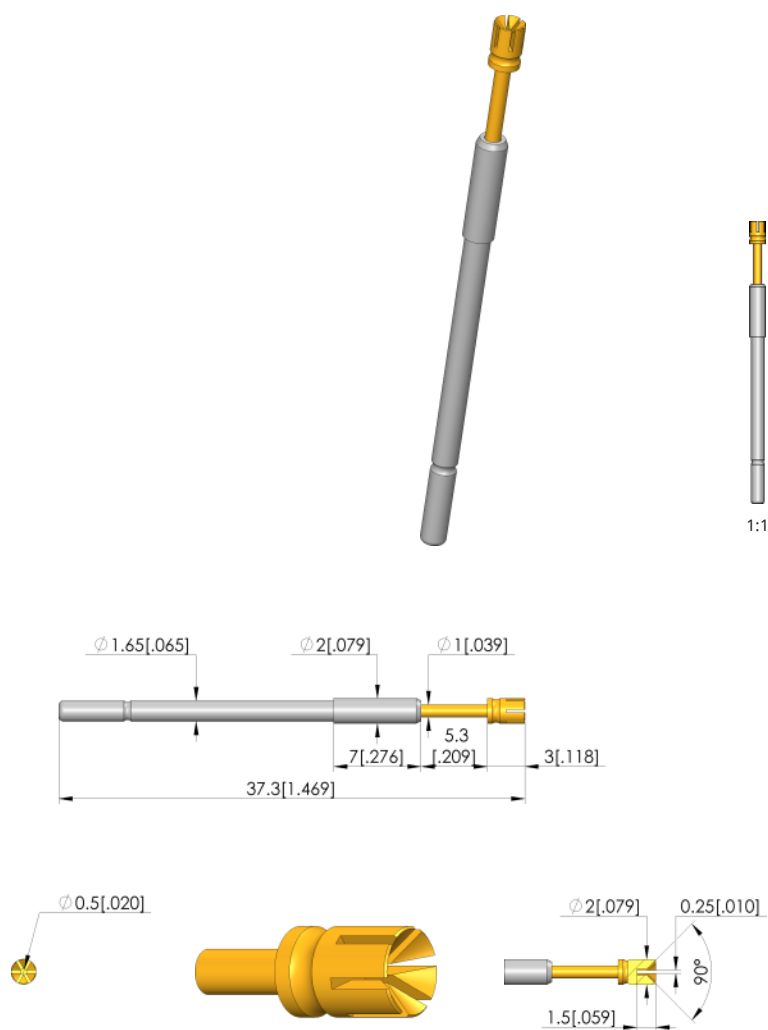
Current load capacity / rated current	20 A
Typical resistance (Ri)	<10 mOhm

Mechanical data

Total length	37.3 mm [1.46 in]
Barrel diameter	1.66 mm [.065 in]
Maximum stroke	5.3 mm [.208 in]
Spring pre-load	0.5 N [1.79 ozf]
Collar height	07
Spring force at working stroke	1.5 N [5.39 ozf]
Recommended working stroke	4 mm [.157 in]

Tip style data

Tip style	19 90° inverse cone, slotted, self cleaning
Tip diameter	2 mm [0.078 in]
Tip style surface	A gold
Tip style material	3 CuBe



HIGH-CURRENT TEST PROBE

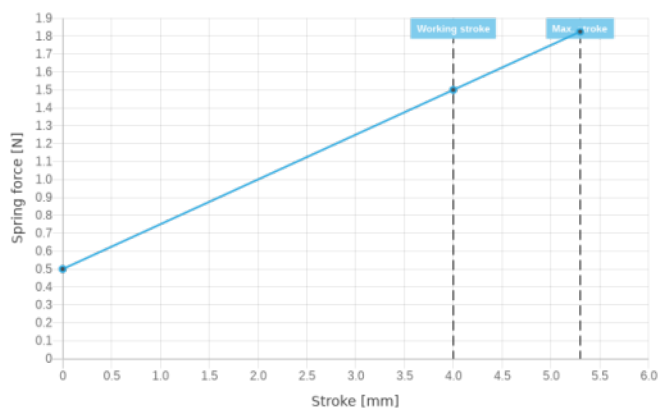
High-current probe

HSS-118 319 200 A 1507

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Prices and delivery times on request.
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