High-current clamp, round contact

HKR-694 400 080 S 10002

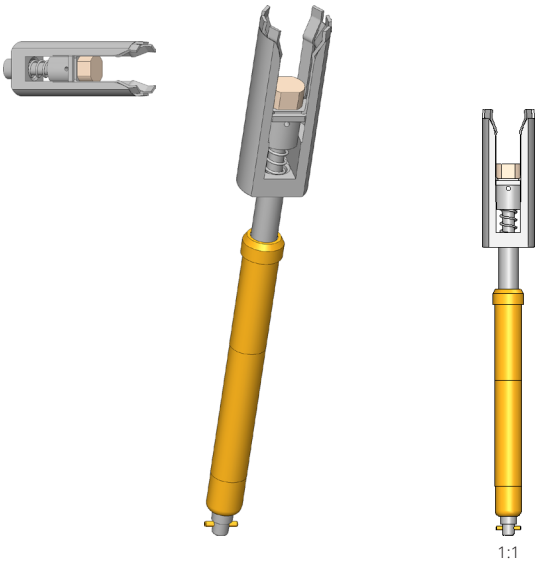
Item HKR-694-0001

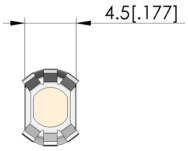
GO TO PRODUCT

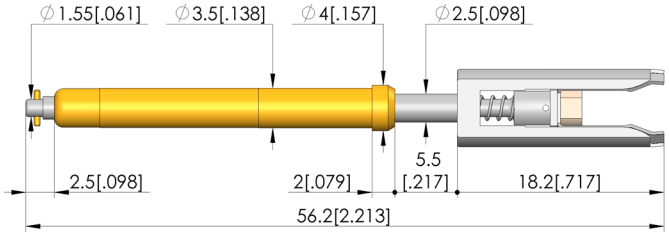
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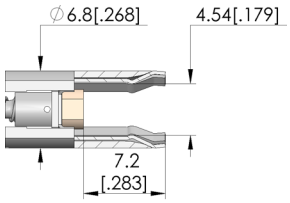
UTILITY MODEL

PATENT PENDING

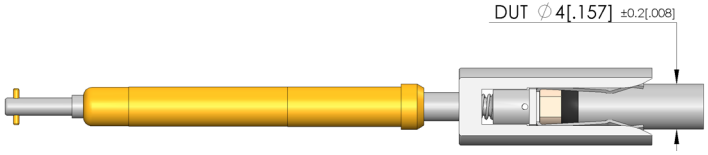








Example of contact at working stroke



High-current clamp, round contact

HKR-694 400 080 S 10002

Item HKR-694-0001

GO TO PRODUCT

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General data

Product group:	High-current test probe
Sub-product group:	High-current clamps (flat/round)
Series:	HKR-694
Grid:	6.4 mm [251 mil]
Contacting from:	Post
Magnetic:	Yes
Installation type:	Bayonet
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	Yes
Compatible receptacle(s):	KS-617
Min. temperature:	- 100 °C [- 212 °F]
Max. temperature:	+ 150 °C [+ 302 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

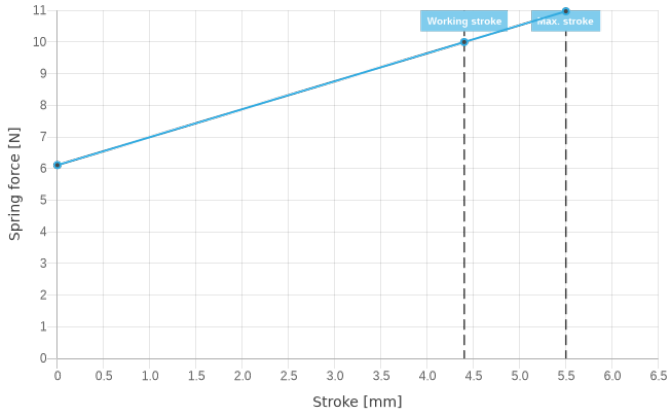
Current load capacity / rated current:	15 A
Typical resistance (Ri):	<10 mOhm

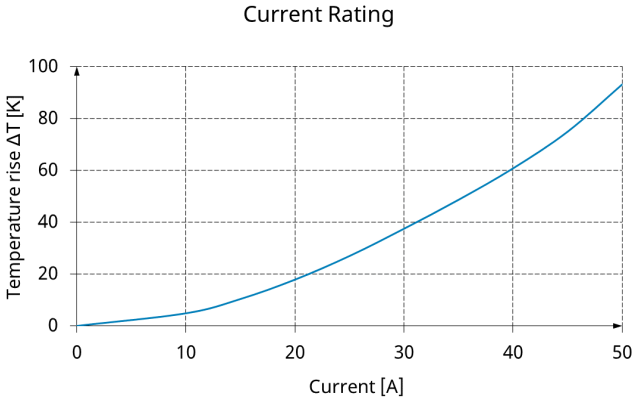
Mechanical data

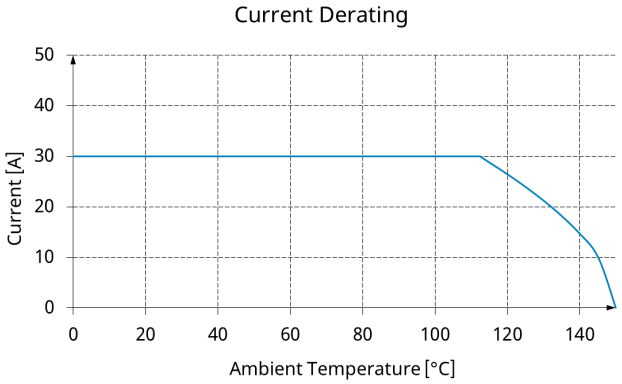
Total length:	56.2 mm [2.21 in]
Barrel diameter:	3.5 mm [.137 in]
Maximum stroke:	5.5 mm [.216 in]
Spring pre-load:	6.11 N [21.9 ozf]
Collar height:	02
Spring force at working stroke:	10 N [35.9 ozf]
Recommended working stroke:	4.4 mm [.173 in]

Tip style data

Tip style:	00 flat with bore
Tip diameter:	6.8 mm [.267 in]
Tip style surface:	S silver
Tip style material:	6 bronze







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