

High-Current Clip Flat Pin

HKF-617 06325 140 A 10002

Item HKF-617-0014



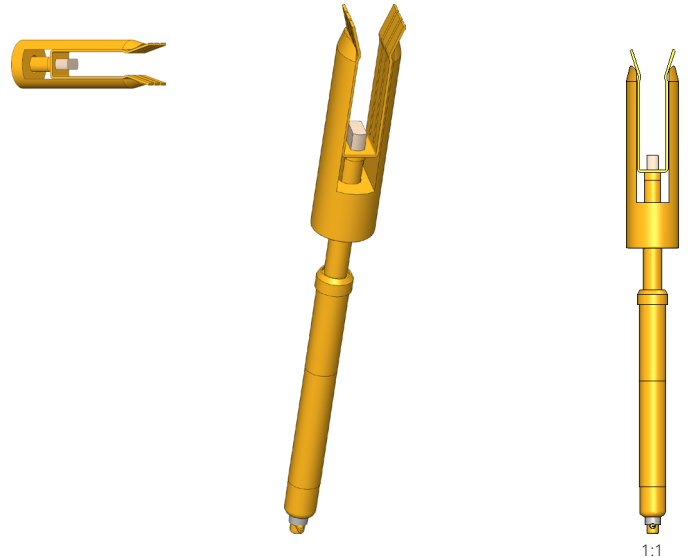
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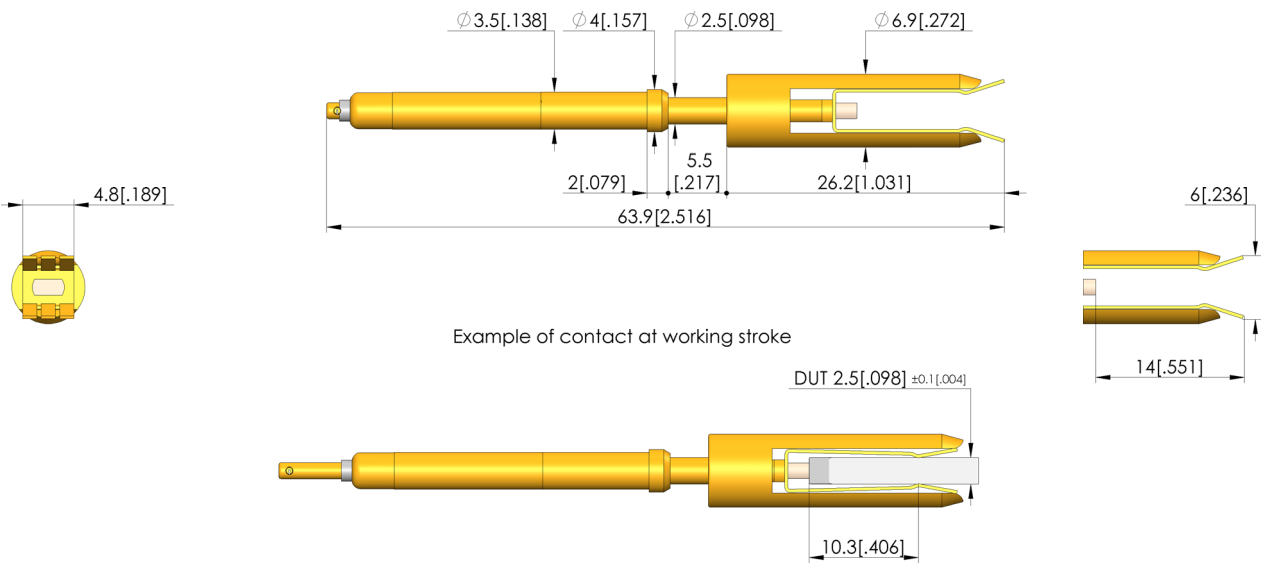
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- Scratch-free contacting of flat contacts with compact design
- During the contacting process the contact lamellae are pressed against the flat connector blades without scratching.
- Current carrying capacity up to max. 40 A, depending on version

PATENT PENDING UTILITY MODEL



1:1



Example of contact at working stroke

General data

Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Adjustable installation height:
Non-rotating:
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

Clamp contact, flat, high-current
Clamp contact, flat, high-current
HKF-617
7.5 mm [295 mil]
Flat contact
Yes
Bayonet
Yes
No
Yes
KS-617
-100 °C [-148 °F]
150 °C [302 °F]
Yes

Tip style data

Tip style:
Tip diameter:
Tip style surface:
Tip style material:

00-1 open, slotted
6.9 mm [.271 in]
A gold
6 bronze

Electrical data

Current load capacity / rated current:
Typical resistance (Ri):

40 A
10 mOhm

Mechanical data

Total length:
Barrel diameter:
Maximum stroke:
Spring pre-load:
Collar height:
Spring force at working stroke:
Recommended working stroke:

63.9 mm [2.51 in]
3.5 mm [.137 in]
5.5 mm [.216 in]
6.11 N [21.9 ozf]
02
10 N [35.9 ozf]
4.4 mm [.173 in]

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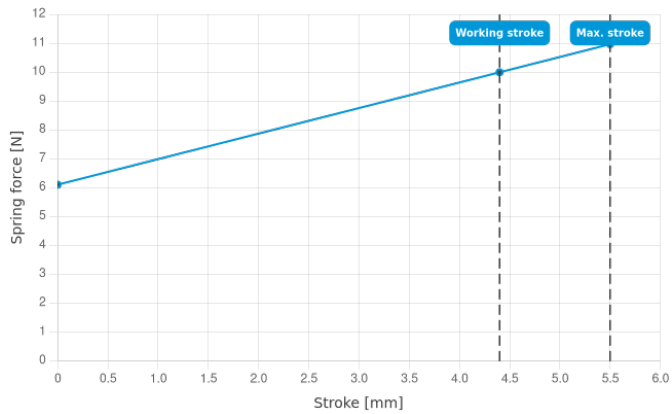
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