# High-current probe

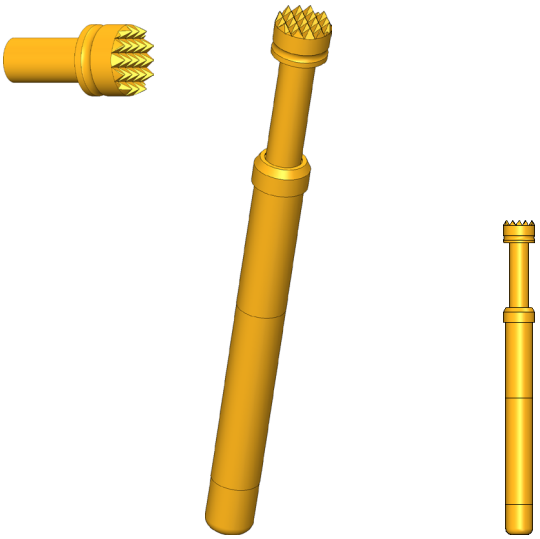
## HSS-150 306 400 A 5002 H

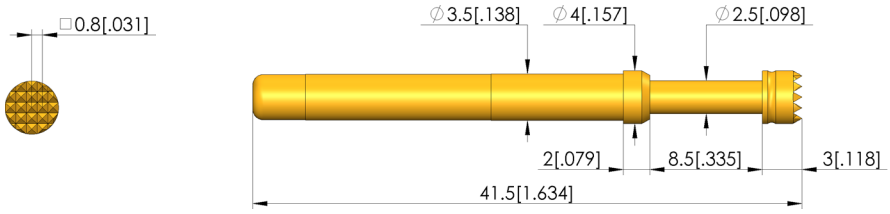
Item HSS-150-0038

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INGUN SELECTION




### 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: | Pin, Post, Flat contact |
| 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: | 2.18 N [7.84 ozf] |
| Collar height: | 02 |
| Spring force at working stroke: | 5 N [17.9 ozf] |
| Recommended working stroke: | 7.4 mm [.291 in] |

### Tip style data

| | |
|---|---|
| Tip style: | 06 serrated |
| Tip diameter: | 4 mm [.157 in] |
| Tip style surface: | A gold |
| Tip style material: | 3 CuBe |

HIGH-CURRENT TEST PROBE

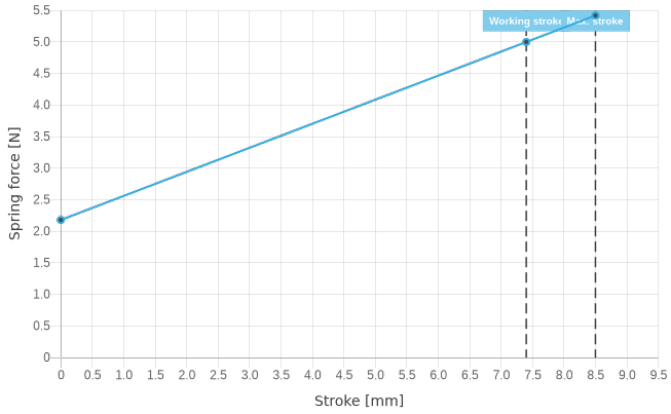
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Learn more about
**High-current test probe**

HIGH-CURRENT TEST PROBE

Prices and delivery times on request.
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