

# HIGH CURRENT PROBES

## F723C

**High Current Probe 157 mil  
Robust Version,  
up to 25 A, Threaded**

<b>Centers (mm/mil)</b>	4,00 / 157
<b>Current</b>	25,0 (18,0*) A
<b>R typ</b>	<8 mOhm
<b>Temperature</b>	-40°C...+200°C (H)

### Spring Force (cN ±20%)

Version	Preload	Nominal
C	40	80
C	70	150

### Travel (mm)

Version	Nominal	Maximum
C	2,8	3,5
Thread (M)		2,0
Wrench Size		3,0
Pointing Accuracy		±0,08 mm

### Materials and Plating

Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Stainless steel, unplated
Receptacle	Brass, gold plated

### Accessories

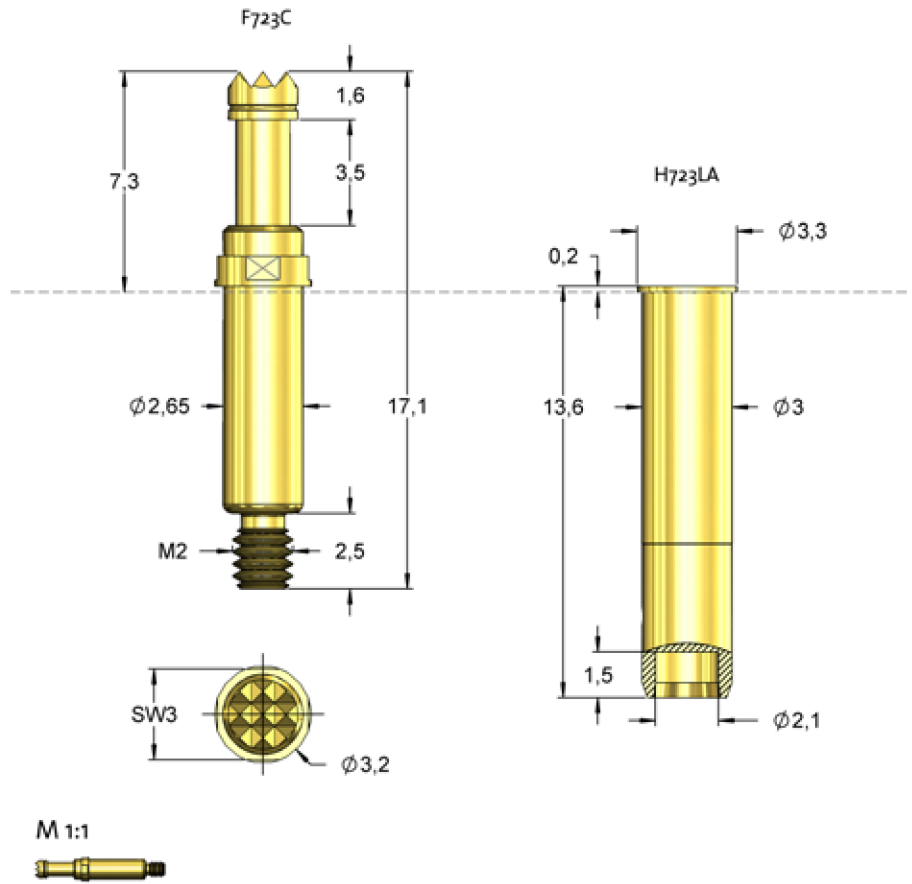
Insertion tool receptacle	FEWZ-713E0
Screw-in tool probe	FWZ733S1 (T)

### Drill Size (mm)

H723LA	2,98 - 2,99
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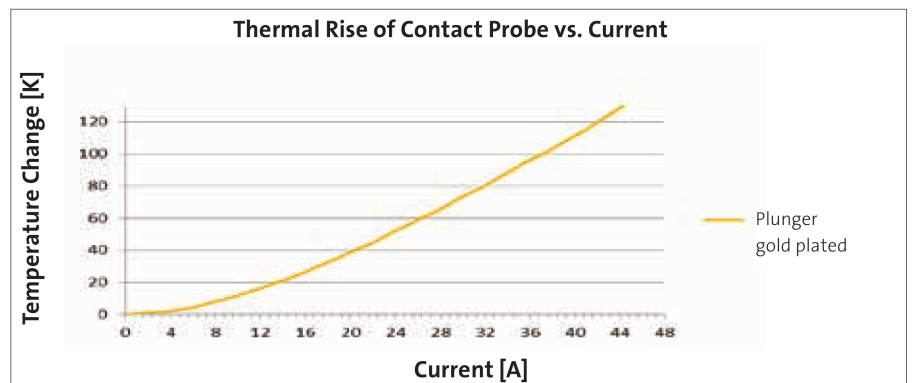
### Projection Height (mm)

H723LA mit F723...C	7,3
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For high current applications with limited available space.

\*The 80 cN version only allows 18,0 A because of the low contact force.



Series	Tip-Ø	Spring Force (cN)
<b>F732</b>	<b>06</b>	<b>B 200</b>
		<b>G 300</b>
		<b>C</b>

**Material:** B = BeCu  
**Tip-Ø:** 230 = 2,30 mm (e.g.)  
**Plating:** G = Gold plated  
**Version:** C = High Current Version  
**Receptacle:** Order code according drawing

Tip Style	Number	Material	Ø in mm	Plating	Version
	06	B	2,30	G	C
	12	B	2,30	G	C
	14	B	2,30	G	C