



# F840

**High Current Probe 275 mil  
up to 30 A, Plug-in  
Coaxial Design**

**NEW**

<b>Centers (mm/mil)</b>	7,00 / 275
<b>Current (Circular)</b>	30,0 A
<b>Current (Internal)</b>	5,0 A
<b>Temperature</b>	-45°C...+200°C

## Spring Force (cN ±20%)

	<b>Preload</b>	<b>Nominal</b>
Internal Cont.	70	200
Circular Cont.	300	1500

## Travel (mm)

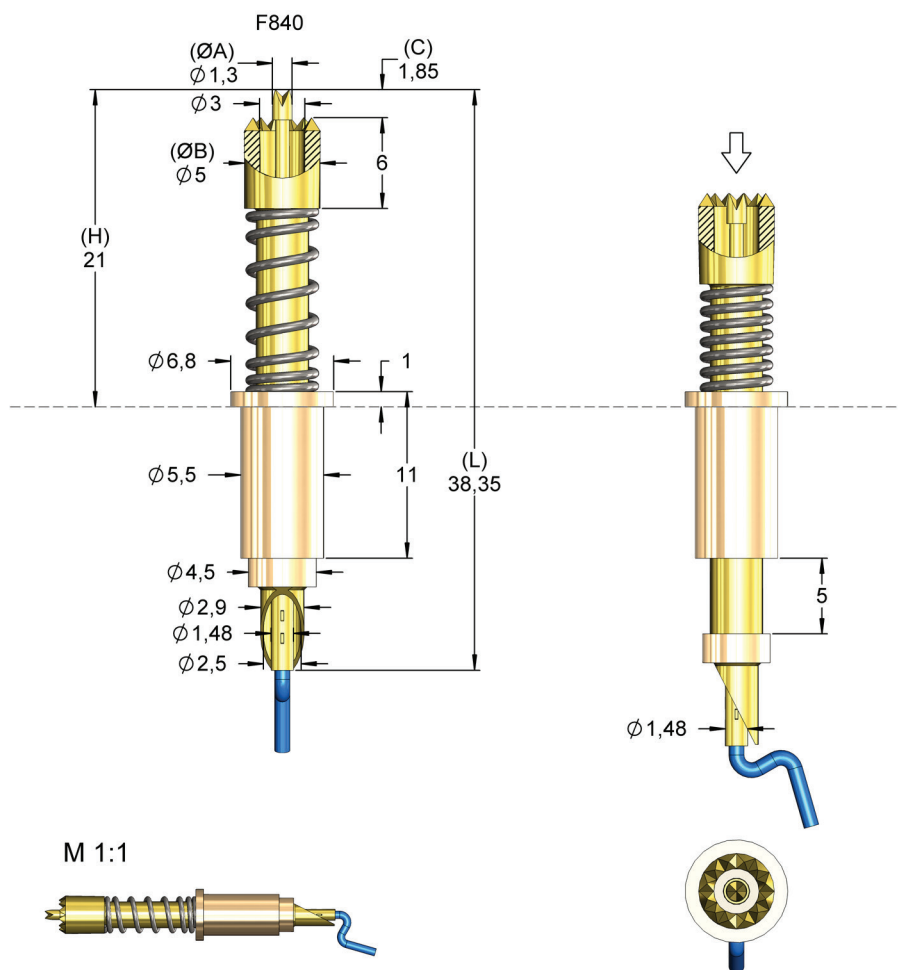
	<b>Nominal</b>	<b>Maximum</b>
Internal Cont.	4,3	5,0
Circular Cont.	5,5	6,4

## Materials and Plating

Internal Cont.	Stahl, longtime gold plated
Circular Cont.	Stahl, longtime gold plated
Barrel	Brass, unplated
Spring	
Internal Cont.	Stainless steel, unplated
Spring	
Circular Cont.	Stainless steel, unplated

## Drill Size (mm)

Barrel-Ø	5,49 -5,51
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Order Code	Sense Pin	Tip Style	Ø A	Ø B	C	H	L	Version
F84014S150L1780		14	1,30	5,00	1,85	21,00	38,85	-