



# 1860C010

**NEW**

**High Current Probe 256 mil  
Solder Tight, Robust Version  
up to 50 A, Plug-in**

<b>Centers (mm/mil)</b>	6,50 / 256
<b>Current</b>	50,0 A
<b>R typ</b>	<6 mOhm
<b>Temperature</b>	-45°C...+200°C (H)

### Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	120	400

### Travel (mm)

Version	Nominal	Maximum
Standard	4,8	7,0
Pointing Accuracy		±0,08 mm

### Materials and Plating

Plunger	Brass, gold plated
Barrel	Brass, gold plated
Spring	Stainless steel, unplated
Receptacle	Brass, gold plated

### Accessories

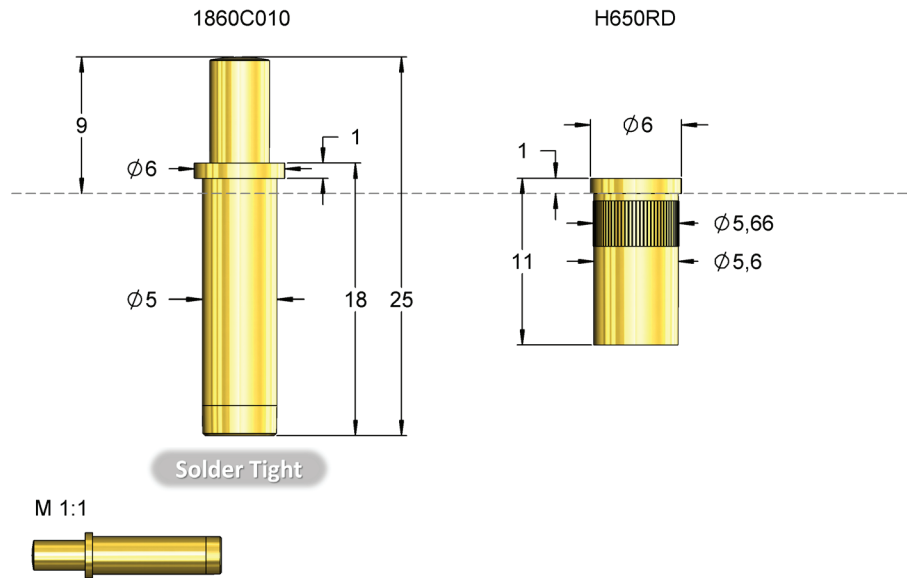
Insertion tool probe	FDWZ-650
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### Drill Size (mm)

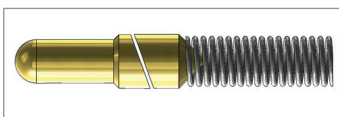
1860C010	4,98 - 5,01
H650RD	5,61 - 5,63

### Projection Height (mm)

1860C010 in H650RD	9,0
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Design with split plunger



Order Code	Tip Style	Number	Material	Plating	Ø in mm	Version	Screw-in Tool
1860C010		11	M	G	4,00	-	FDWZ-650