

HIGH CURRENT PROBES

F725C

**High Current Probe 197 mil
Robust Version,
up to 50 A, Threaded**

Centers (mm/mil)	5,00 / 197
Current	50,0 A
R typ	<5 mOhm
Temperature	-40°C...+200°C (H)

Spring Force (cN ±20%)

Version	Preload	Nominal
C	100	250

Travel (mm)

Version	Nominal	Maximum
C	2,0	2,5
Thread (M)		3,0
Wrench Size		3,5
Pointing Accuracy		±0,10 mm

Materials and Plating

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

Accessories

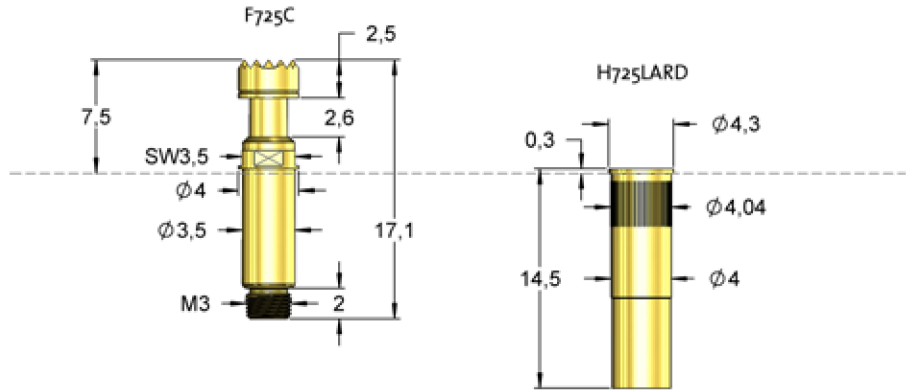
Insertion tool receptacle	FEWZ-735E0
Screw-in tool probe	FWZ735 (T)

Drill Size (mm)

H725...	3,98 - 3,99
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Projection Height (mm)

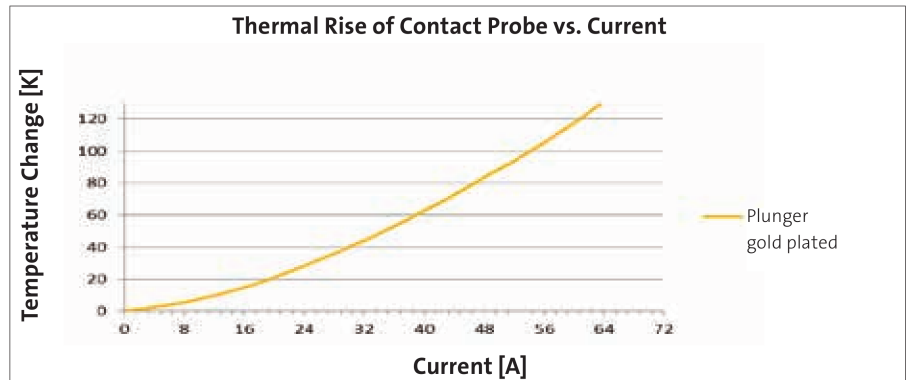
H725... with F725C	7,5
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M 1:1



For high current applications with limited space.



Series	Tip-Ø	Spring Force (cN)
F725	06	250
	B	G
	400	C

Material: B = BeCu
Tip-Ø: 400 = 4,00 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	G	4,00	C
	12	B	G	4,00	C
	14	B	G	4,00	C