

HIGH CURRENT PROBES

F733C

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

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

Spring Force (cN ±20%)

Version	Preload	Nominal
C	60	150
C	60	300
C	170	600

Travel (mm)

Version	Nominal	Maximum
C	4,0	5,0
Thread (M)		2,0
Wrench Size		3,0
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-774E0
Screw-in tool probe	FWZ733 (T)

Drill Size (mm)

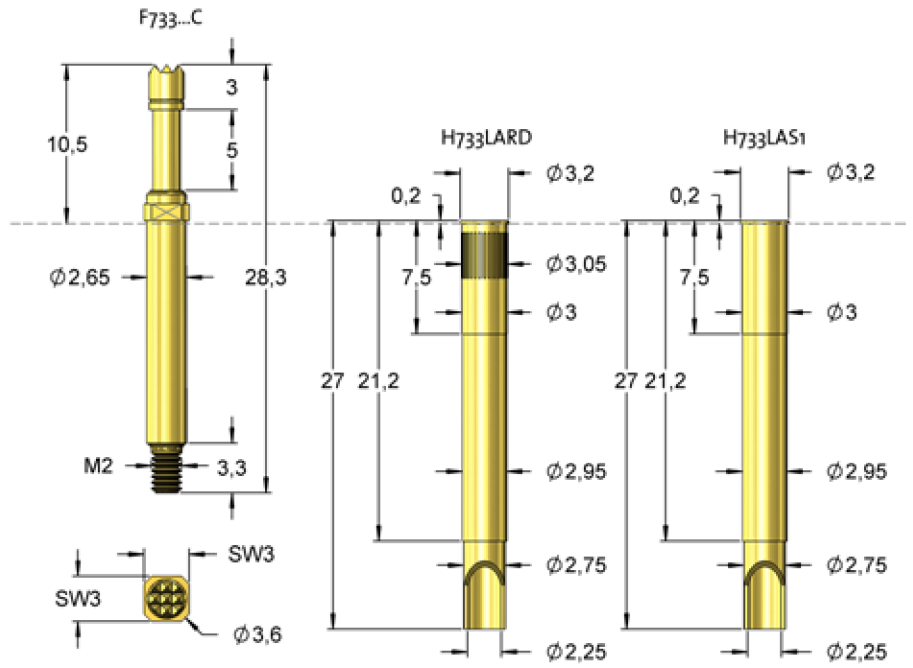
Receptacle without knurl	2,98 - 2,99
Receptacle with knurl	3,00 - 3,02

Projection Height (mm)

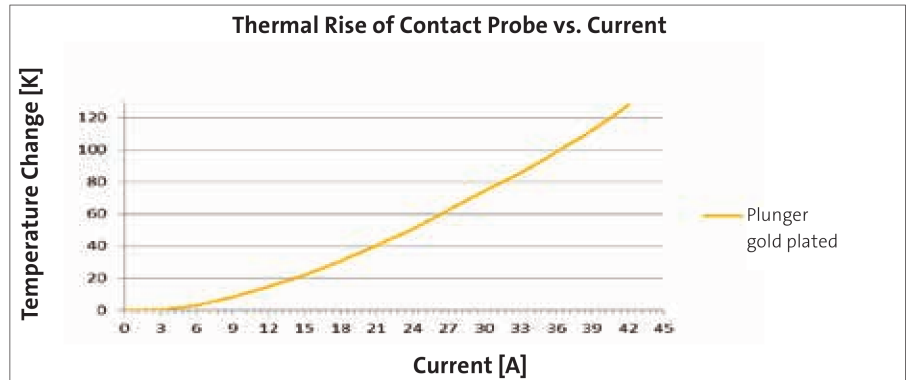
H733.... with F733C	10,5
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Series	Tip-Ø	Spring Force (cN)
F733	06	B 230 G 300 C
Tip Style	Material	Plating
		Version

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



M 1:1



Tip Style	Number	Material	Ø in mm	Plating	Version
	05	A	3,00	U	C
	06	B	1,80	G	C
	06	B	2,30	G	C
	06	B	3,00	G	C
	06	B	4,00	G	C
	07	B	3,00	G	C
	11	B	1,40	G	C
	11	B	1,80	G	C
	12	A	3,00	U	C
	12	B	2,30	G	C
	14	B	2,30	G	C
	16	B	1,00	G	C
	18	B	2,30	G	C
	21	B	1,80	G	C