

Step Probe 50 mil F730SP

Centers (mm/mil)	1,27 / 50
Current	3,0 A
Temperature	-20°C...+80°C
R typically	50 mOhm

Spring Force (cN ±20%)

Preload	Nominal Force
20	110

Travel (mm)

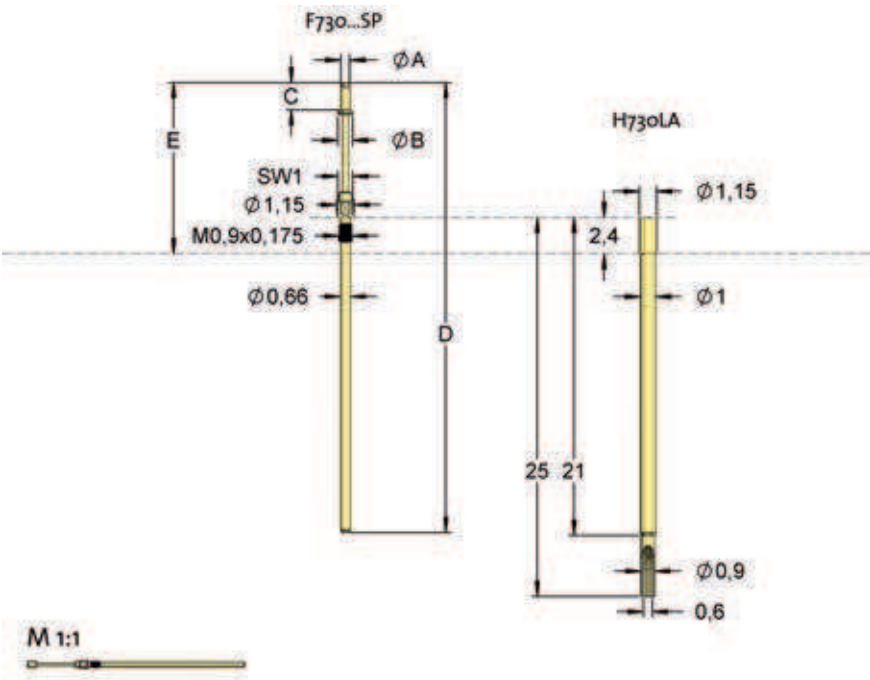
Nominal	Maximum
4,0	5,0
Thread (M)	0,9x0,175
Wrench Size	1,0
Pointing Accuracy	±0,08 mm

Materials and Plating

Plunger	see Tip Style
Barrel	Bronze, gold plated
Spring	Music wire, gold plated
Receptacle	Brass, Gold plated

Drill Size [mm]

H730...	0,99 - 1,00
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Type	Number	Spring Force
F 730 12 B 0001 G 110 SP		
Tip Style	Material	Finish
Material:	B = BeCu	
Number:	see table	
Finish:	G = Gold	
Special Version:	SP = Step Probe	
Receptacle:	Order Code according drawing	
At the order code of step probes, instead the coded tip diameter there is a number, by that you can find related head dimensions in the table.		
ORDER EXAMPLE		

Order Code	Typ Style	No.	Pin-Ø (A)	Plate-Ø (B)	Pin Length (C)	Overall Length (D)	Projection Height (E)	Screw-In Tool
F73012B0001G110SP	12	0001	0,60	1,00	1,80	29,70	11,30	FWZ730S1;FWZ730T1
F73012B0002G110SP	12	0002	0,60	1,00	2,60	30,50	12,10	FWZ730S1;FWZ730T1
F73012B0003G110SP	12	0003	0,50	0,90	1,40	29,30	10,90	FWZ730;FWZ730T