

POSITION TEST

F720SP

Step Probe 50 mil
with continuous plunger

NEW

Centers (mm/mil)	1,27 / 50
Contin. current	3,0 A
R typ	<50 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
SP	50	110

Federwege (mm)

Version	Nominal	Maximum
SP	4,0	4,8
Thread (M)	0,9x0,175	
Wrench Size	1,0	

Materials and Plating

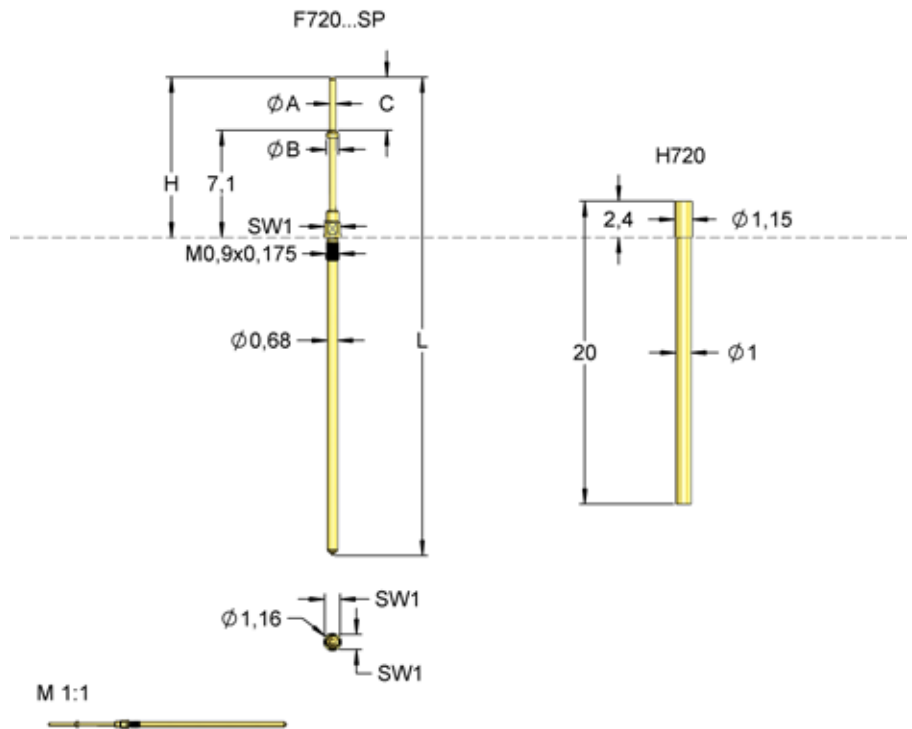
Plunger	BeCu, gold plated
Barrel	Bronze, gold plated
Spring	Music wire, gold plated
Receptacle	Bronze, gold plated

Accessories

Insertion tool receptacle	FEWZ-040E0
Screw-in tool probe max. Tip-Ø 0,9	FWZ730 (T)
Screw-in tool probe max. Tip-Ø 1,5	FWZ730S1 (T)

Drill Size (mm)

H720	0,99 - 1,00
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The step probe F72012B0001G110SP can also be used to test the **Nano MQS connector**. By means of a continuous plunger of the F720 and a second contact probe in the 2nd level, a switching function can be realized.



Order Code	Ø A	Tip Style	C	Ø B	H	L	Version	Screw-in tool
F72012B0001G110SP	0,40	12	3,5	0,8	13,0	31,4	SP	FWZ730 (T)

Further variants see our homepage