

F720SP

Step Probe 50 mil



Centers (mm/mil)	1,27 / 50
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		
Pointing Accuracy		±0,08 mm		

Materials and Plating

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

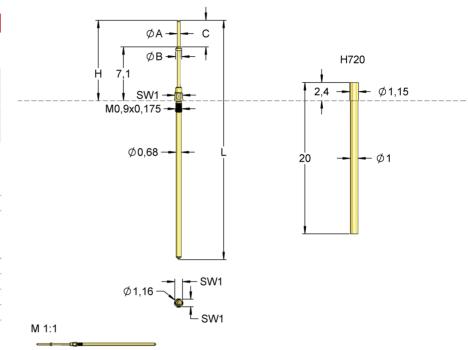
Accessories

Insertion tool receptacle	FEWZ-040E0
Screw-in tool probe	FWZ730;
max. Tip-Ø 0,9	FWZ730T
Screw-in tool probe	FWZ730S1;
max. Tip-Ø 1,5	FWZ730T1

Drill Size (mm)

H720

0,99 - 1,00



F720...SP

The step probe F72012M0001G110SP can also be used to test the **Nano MQS connector**. A switching function can be implemented by means of the continuous plunger of the F720 and a second contact probe on the 2nd level.



Order code	Tip Style	ØA	ØВ	С	н	L	Version	Screw-in tool
F72012M0001G110SP	12	0,40	0,80	3,50	13,0	31,4	SP	FWZ730(T)
		Fu	urther variar	nts see our ho	omepage			