

F720

NEW

Threaded Probe 50 mil With Continuous Plunger

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
Standard	50	110

Travel (mm)

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

Materials and Plating

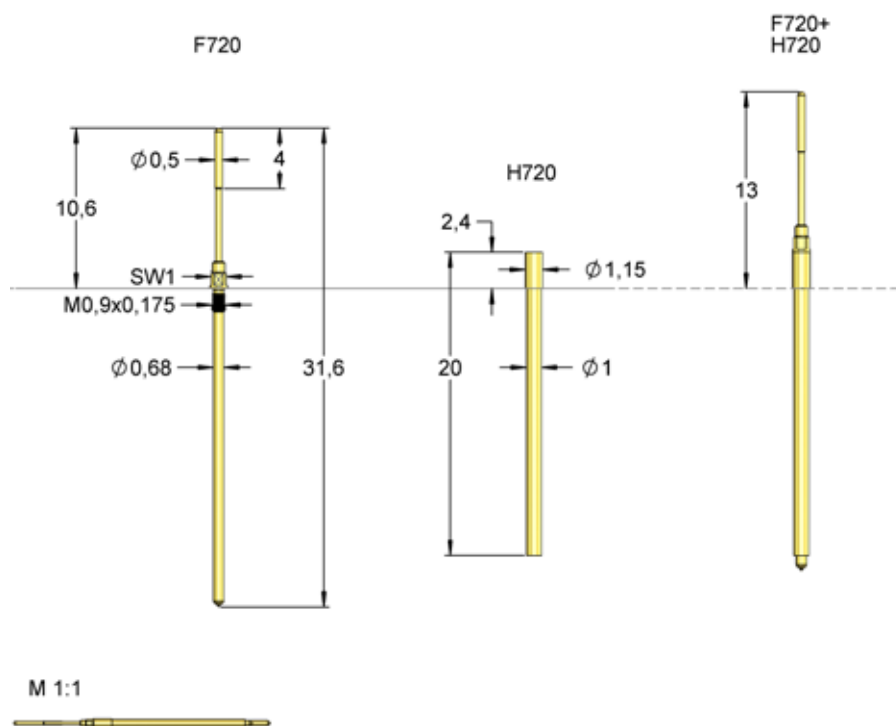
Plunger	see Tip Style
Barrel	Bronze, gold plated
Spring	Music wire, gold plated
Receptacles	Brass, gold plated

Accessories

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

Drill Size (mm)

H720	0,96 - 0,99
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The F720 is well suited for contacting small connectors with centers down to 50mil. The continuous plunger allows realizing a switch function by using a second level of contact probes.

Series	Tip-Ø	Spring Force (cN)
F720	11	M 050 G 110
Tip Style	Material	Plating
		Version

Material:	M = Brass
Tip-Ø:	050 = 0,50 mm (e.g.)
Plating:	G = Gold plated
Receptacle:	Order code according drawing

Tip Style	Number	Material	Plating	Ø in mm	Version
	11	M	G	0,50	-