



Probe 50 mil
F768

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

Spring Force (cN ±20%)

Preload	Nominal Force
50	130

Travel (mm)

Nominal	Maximum
3,2	4,0
Pointing Accuracy	±0,07 mm

Materials and Plating

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

Accessories

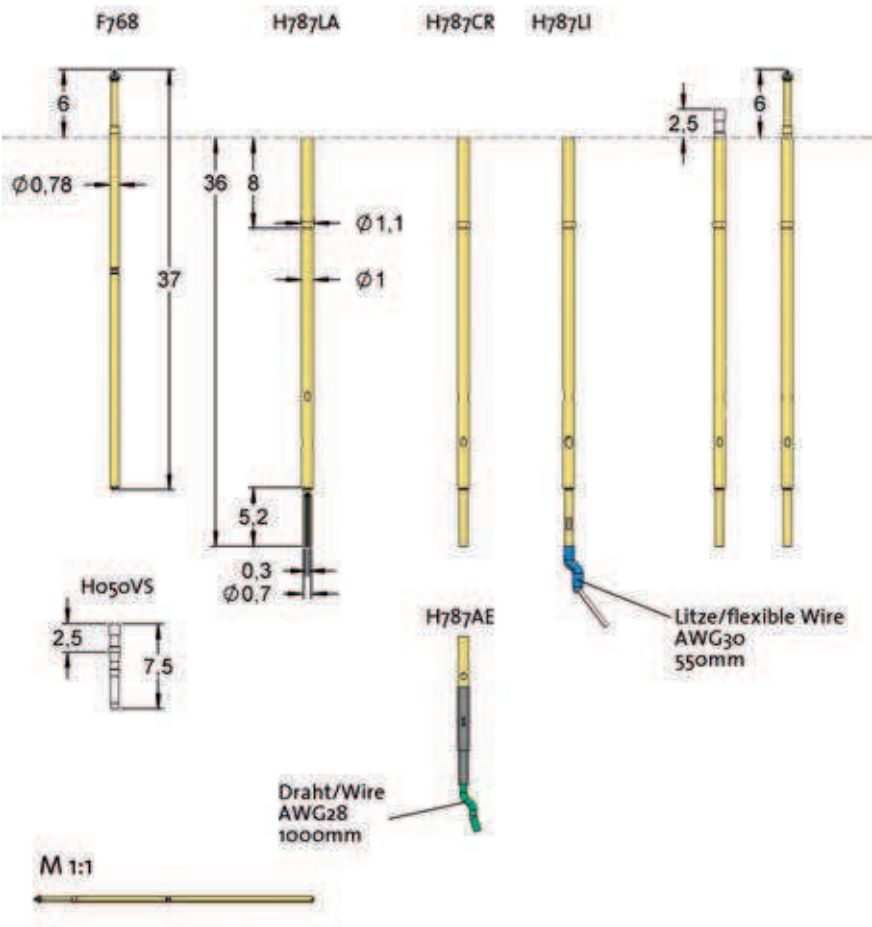
Insertion tool receptacle	FEWZ-050EV
Insertion tool receptacle	FEWZ-050E0
Insertion tool probe	FDWZ-050
Plug lock	H050VS

Drill Size [mm]

Press ring as stop	0,99 - 1,00
Press ring inserted	1,05 - 1,07

Projection Height

H787...	6,0 - 14,0
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Type	Tip-Ø	Spring Force
F 768 06 B 090 G 130		
Tip Style	Material	Finish
Material:	B = BeCu, S = Steel	
Tip-Ø:	090 = 0,9 mm (e.g.)	
Finish:	G = Gold, L = Longtime Gold plated	
Receptacle:	Order Code according drawing	
ORDER EXAMPLE		

Tip Style	Number	Material	Plating	Ø in mm	Version
	03	B	G	0,6	-
	06	B	G	0,9	-
	07	S	L	0,9	-
	11	B	G	0,6	-
	18	B	G	0,6	-
	21	S	L	0,6	-
	28	B	G	0,9	-
	29	B	G	0,4	-
	33	S	L	0,6	-