

F768

Probe 50 mil Standard

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

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	50	130

Travel (mm)

Version	Nominal	Maximum
Standard	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

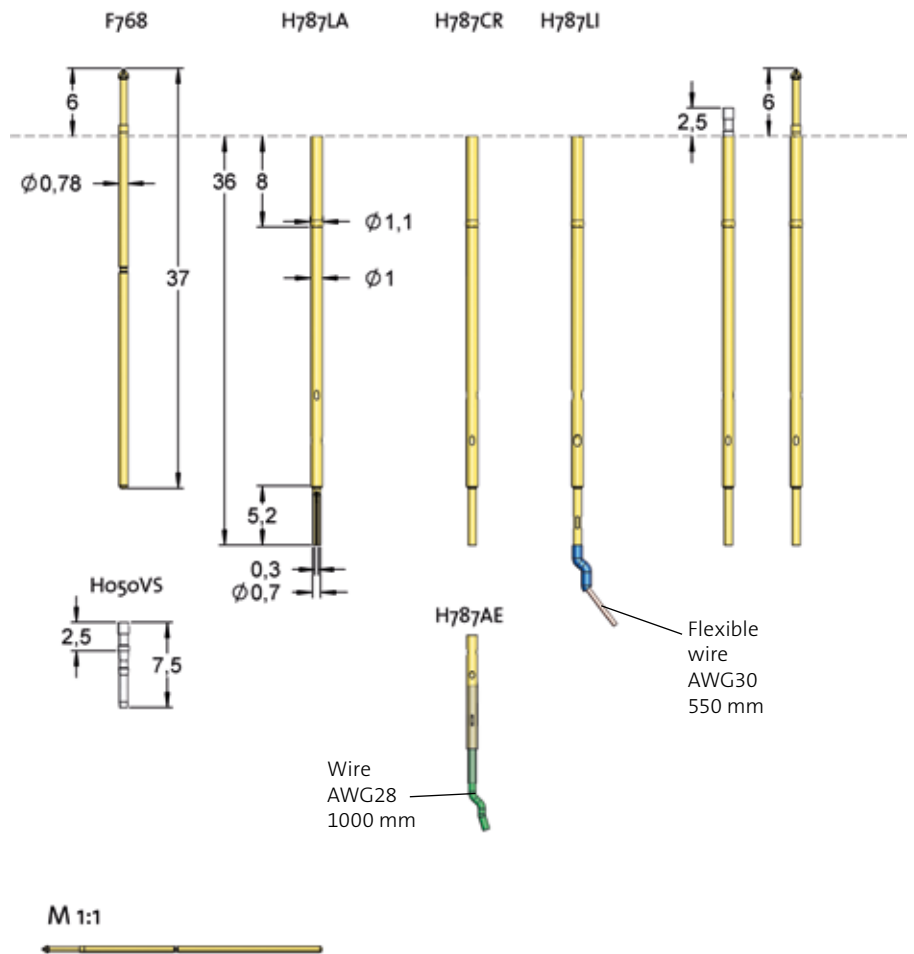
Insertion tool receptacle	FEWZ-050EV
Insertion tool receptacle	FEWZ-050E0
Insertion tool probe	FDWZ-050
Plug lock	H050VS

Drill size (mm)

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

Projection Height (mm)

H787... with F768	6,0 - 14,0
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The series F768 is well suitable for the use in text fixtures with low heights.

Series	Tip-Ø	Spring Force (cN)
F768	06 B 090 G	130
Tip Style	Material	Plating
Version		

Material: B = BeCu, S = Steel
Tip-Ø: 090 = 0,90 mm (e.g.)
Plating: G = Gold plated, L = Longtime Gold plated
Receptacle: Order Code according drawing

Tip Style	Number	Material	Plating	Ø in mm	Version
	06	B	G	0,90	-
	07	S	L	0,90	-
	11	B	G	0,60	-
	18	B	G	0,60	-
	21	S	L	0,60	-
	28	B	G	0,90	-
	33	S	L	0,60	-