

## Non-magnetic Probe 50 mil F112

<b>Centers (mm/mil)</b>	1,27 / 50
<b>Current</b>	3,0 A
<b>Temperature</b>	-20°C...+80°C
<b>R typically</b>	35 mOhm

### Spring Force (cN ±20%)

Preload	Nominal Force
6	40

### Travel (mm)

Nominal	Maximum
2,0	2,8
Pointing Accuracy	±0,09 mm

### Materials and Plating

Plunger	see Tip Style
Barrel	Bronze, gold plated
Spring	BeCu, gold plated
Receptacle	Bronze, Gold plated

### Accessories

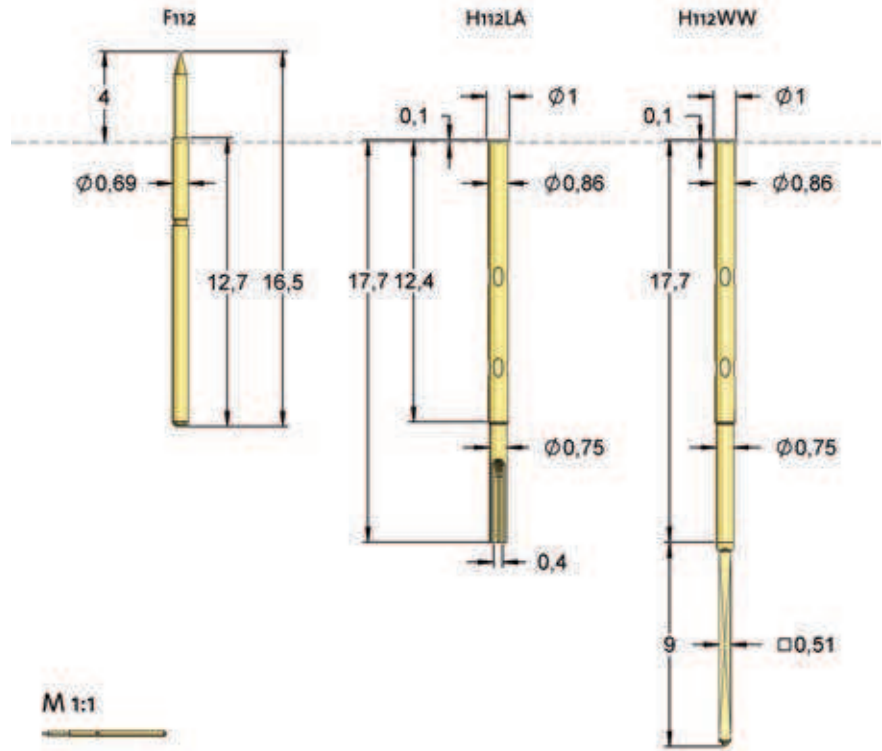
Insertion tool receptacle	FEWZ-511E0
Insertion tool probe	FDWZ-050

### Drill Size [mm]

Receptacle with collar	0,83 - 0,84
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### Projection Height

H111CR / H111LA / H111WW	4,0
H111LI / H111WW2	4,0
H111WW1	5,0
H111LA2	6,0
H111LA1	8,0



Type	Tip-Ø	Spring Force
F 112 18 B 053 G 040		
Tip Style	Material	Finish Special Version
Material:	B = BeCu	
Tip-Ø:	053 = 0,53 mm (e.g.)	
Finish:	G = Gold	
Receptacle:	Order Code according drawing	
<b>ORDER EXAMPLE</b>		

Tip Style	Number	Material	Plating	Ø in mm	Version
	05	B	G	0,90	-
	12	B	G	0,90	-
	18	B	G	0,53	-