



F665

Short Travel Probe 50 mil

Centers (mm/mil)	1,27 / 50
Current	4,0 A
R typ	<70 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	30	75

Travel (mm)

Version	Nominal	Maximum
Standard	0,8	1,2
Pointing Accuracy	±0,08 mm	

Materials and Plating

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

Accessories

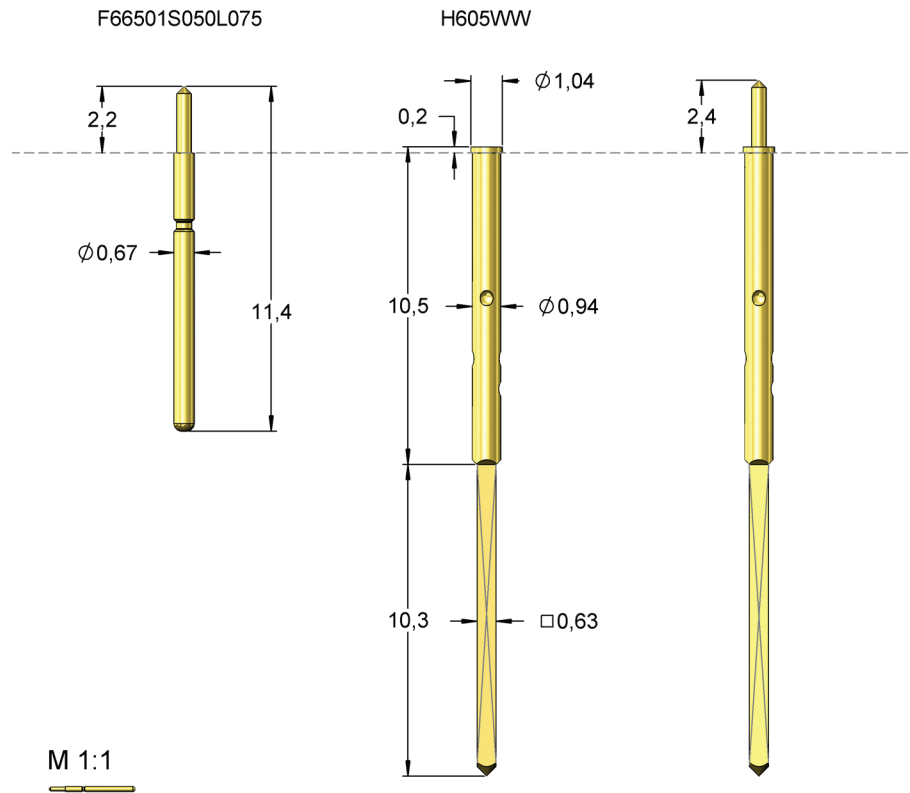
Insertion tool receptacle	FEWZ-040E0
Insertion tool probe	FDWZ-050

Drill Size (mm)

H605WW	0,92 - 0,94
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Projection Height (mm)


F665 in H605WW	2,4
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See also alternative / additional series F111 (16.5 mm) and F511 (24.7 mm) with the same center but different length.

Series	Tip-Ø	Spring Force (cN)
F665	01	S 050 L 075
Tip Style	Material	Plating
Version		

Material: S = Steel
Tip-Ø: 050 = 0,50 mm (e.g.)
Plating: L = Longtime gold plated
Receptacle: Order code according drawing

Tip Style	Number	Material	Ø in mm	Plating	Version
	01	S	0,50	L	-