

Plug-in Switch Probe 138 mil Closer (NO)

F884

Centers (mm/mil)	3,50 / 138
Current	10,0 A
Current (Switch)	1,0 A
Temperature	-20°C...+80°C
R typically	50 mOhm

Spring Force (cN ±20%)

Preload	Nominal Force
50	200
80	350
50	900

Travel (mm)

Nominal	Maximum
4,0	5,0
Switch Travel (mm)	1,7
Pointing Accuracy	±0,09 mm

Materials and Plating

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

Accessories

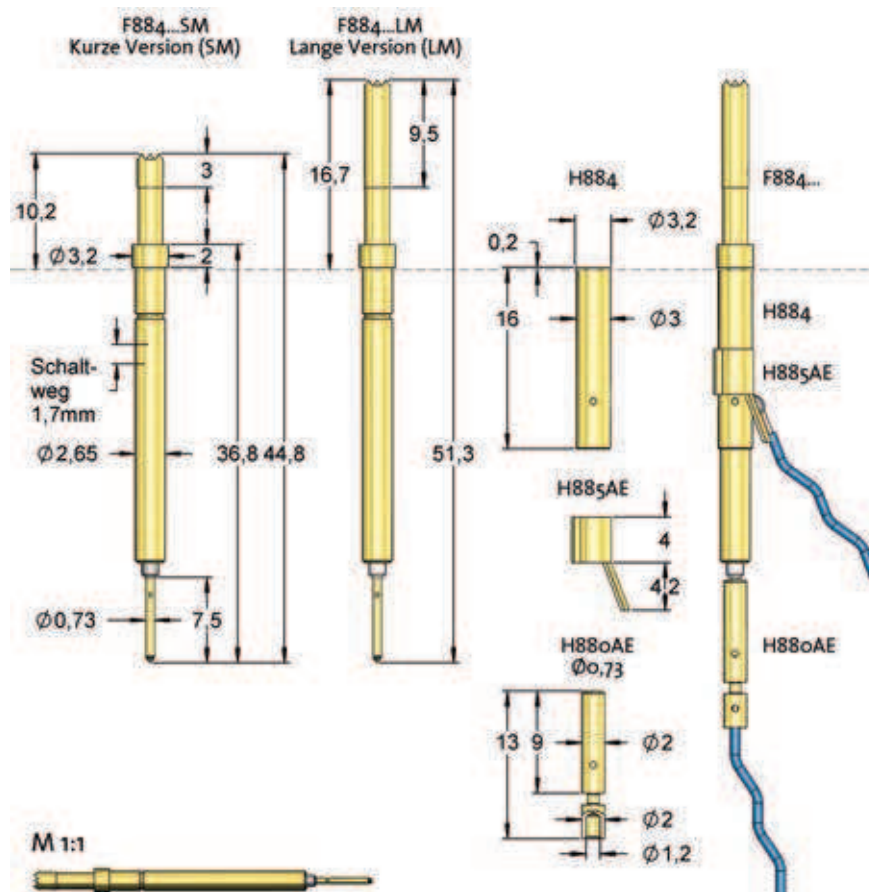
Insertion tool receptacle	FEWZ-774E0
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Drill Size [mm]

Receptacle without knurl	2,98 -2,99
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Projection Height

(F884...SM) H884 / H884/23	10,2
(F884...LM) H884 / H884/23	16,7



Type	Tip-Ø	Spring Force
F 884 06 B 230 G 170 SM 05		
Tip Style	Material	Finish
Material:	B = BeCu, K = Synthetic	
Tip-Ø:	230 = 2,3 mm (e.g.)	
Finish:	G = Gold, U = unplated	
Special Version:	SM = Short Version, LM = Long Version	
Switch travel:	05 = 0,5 mm (deviating from standard)	
Receptacle:	Order Code according drawing	
ORDER EXAMPLE		

Tip Style	Number	Material	Plating	Ø in mm	Version
	06	B	G	1,0; 2,3	SM
	06	B	G	2,3	LM
	17	B	G	2,3	SM
	17	B	G	2,3; 3,0	SM
	17	K	U	3,0	SM