

SWITCH PROBES

F884 (NO)

Switch Probe 138 mil Plug-In

Centers (mm/mil)	3,50 / 138
Contin. current	10,0 A
Current (Switch)	1,0 A
R typ	50 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
LM	50	200
LM	80	350
SM	50	200
SM	80	350
SM	220	900

Travel (mm)

Version	Nominal	Maximum
LM	4,0	5,0
SM	4,0	5,0
Switch Travel (mm)		1,7

Materials and Plating

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

Accessories

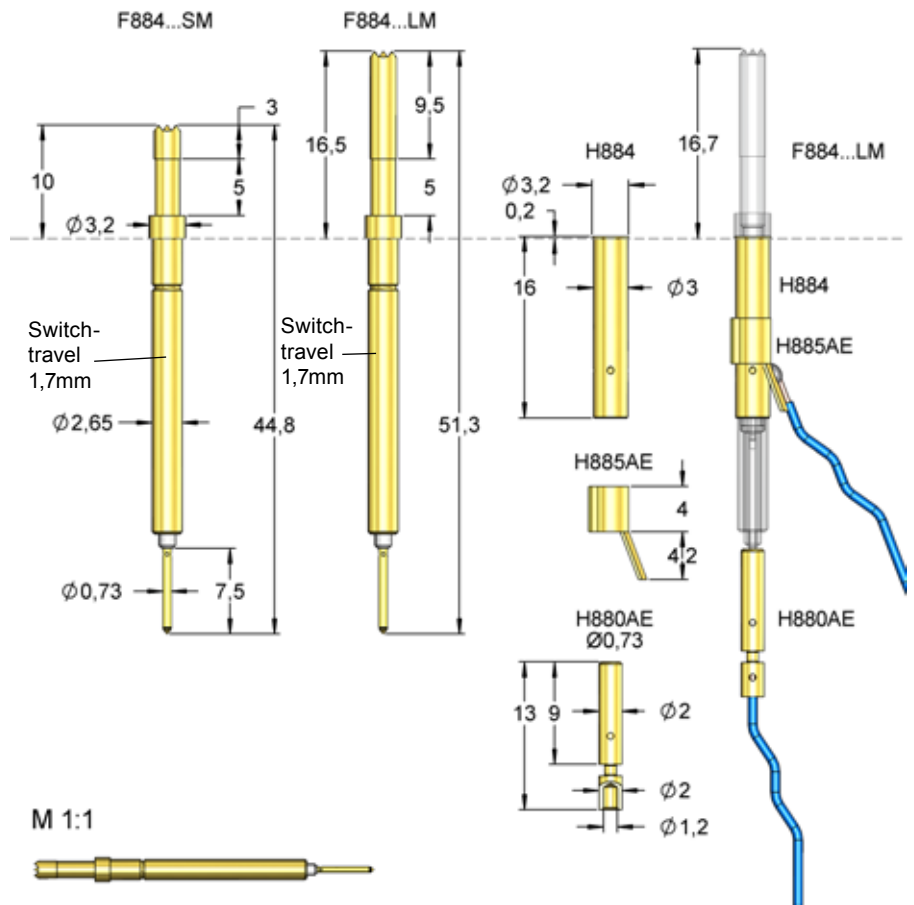
Insertion tool receptacle	FEWZ-774E0
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Drill Size (mm)

Receptacle without knurl	2,98 - 2,99
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Projection Height (mm)

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



Series	Tip-Ø	Spring Force (cN)
F884	06	B 100 G 350 SM
Tip Style	Material	Plating
Version		

Material: B = BeCu, K = Synthetic
Tip-Ø: 100 = 1,00 mm (e.g.)
Plating: G = Gold plated, U = Unplated
Version: SM = Short version, LM = Long version
Receptacle: Order code according drawing

Tip Style	Number	Material	Ø in mm	Plating	Version
	06	B	1,00	G	LM
	06	B	1,00	G	SM
	06	B	2,30	G	LM
	06	B	2,30	G	SM
	17	B	2,30	G	SM
	17	B	3,00	G	SM
	17	K	3,00	U	SM