

SWITCH PROBES

F878 (NO)

Switch Probe 100 mil Plug-In

Centers (mm/mil)	2,54 / 100
Contin. current	3,0 A
Current (Switch)	1,0 A
R typ	20 mOhm
Temperature	-45°C...+100°C

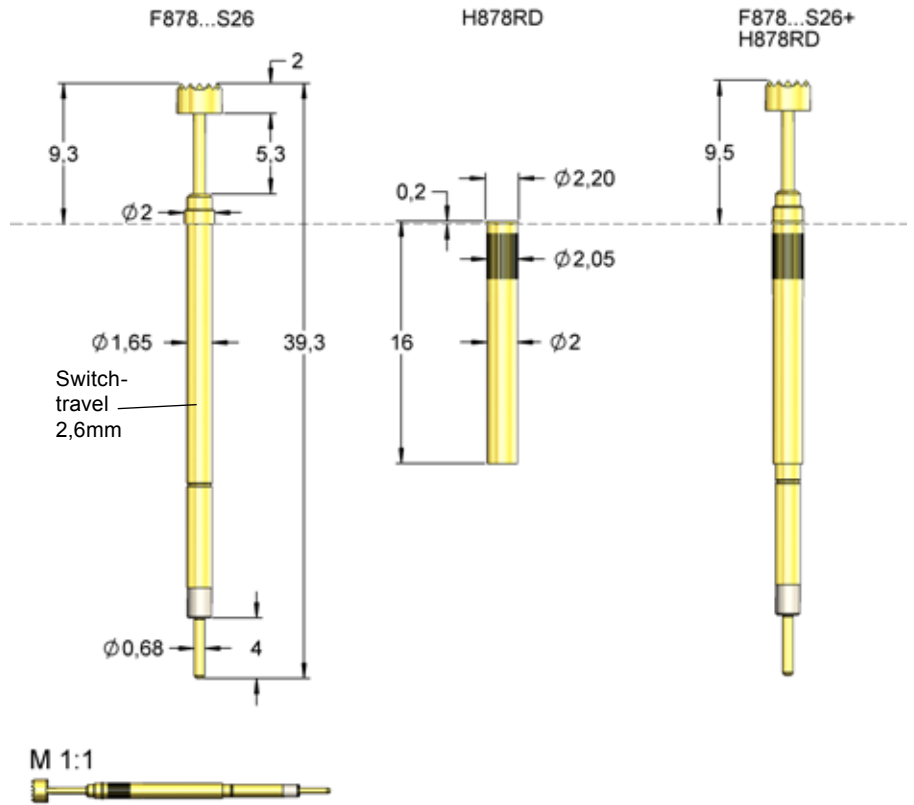
Spring Force (cN ±20%)		
Version	Preload	Nominal
S26	20	80
S26	40	150
S26	110	300

Travel (mm)		
Version	Nominal	Maximum
S26	4,0	5,3
Switch Travel (mm)		2,6

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-772E0
Screw-in tool probe	FDWZ-100

Drill Size (mm)	
Receptacle with knurl	2,01 - 2,04



* Center differing from standard.

Series	Tip-Ø	Spring Force (cN)
F878	06	B
		150
		G
		150
		S26
	Tip Style	Material
		Plating
		Version
Material:	B = BeCu	
Tip-Ø:	150 = 1,50 mm (e.g.)	
Plating:	G = Gold plated	
Version:	S26 = Switch travel 2,6 mm	
Receptacle:	Order code according drawing	

Tip Style	Number	Material	Ø in mm	Plating	Version
	06	B	1,50	G	S26
	06	B	3,00 *	G	S26
	16	B	0,80	G	S26
	17	B	1,00	G	S26