



F878 (NO)

Switch Probe 100 mil Plug-In

Centers (mm/mil)	2,54 / 100
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
Pointing Accuracy		±0,08 mm

Materials and Plating

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

Accessories

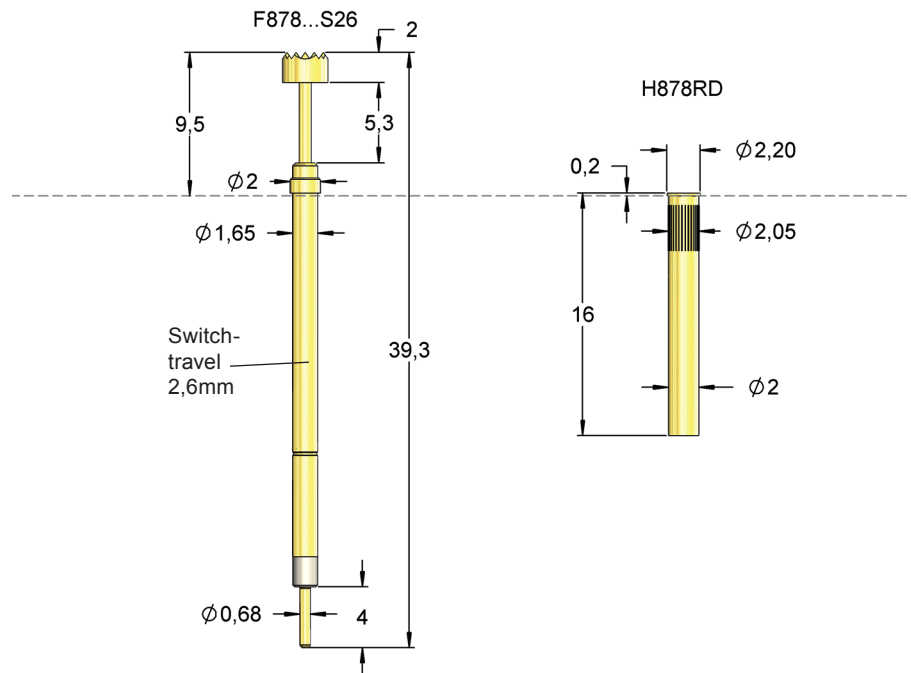
Insertion tool receptacle	FEWZ-772E0
Screw-in tool probe	FDWZ-100

Drill Size (mm)

Receptacle with knurl	2,01 - 2,04
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Projection Height (mm)

H878RD with F878	9,5
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M 1:1



* 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