

SWITCH PROBES

F385 (NO)

Switch Probe 157 mil Long Version, Threaded

Centers (mm/mil)	4,00 / 157
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
Standard	40	200

Travel (mm)

Version	Nominal	Maximum
Standard	9,0	11,0
Switch Travel (mm)		1,7
Thread (M)		2,5
Wrench Size		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-774E0
Screw-in tool probe	FWZ760S1

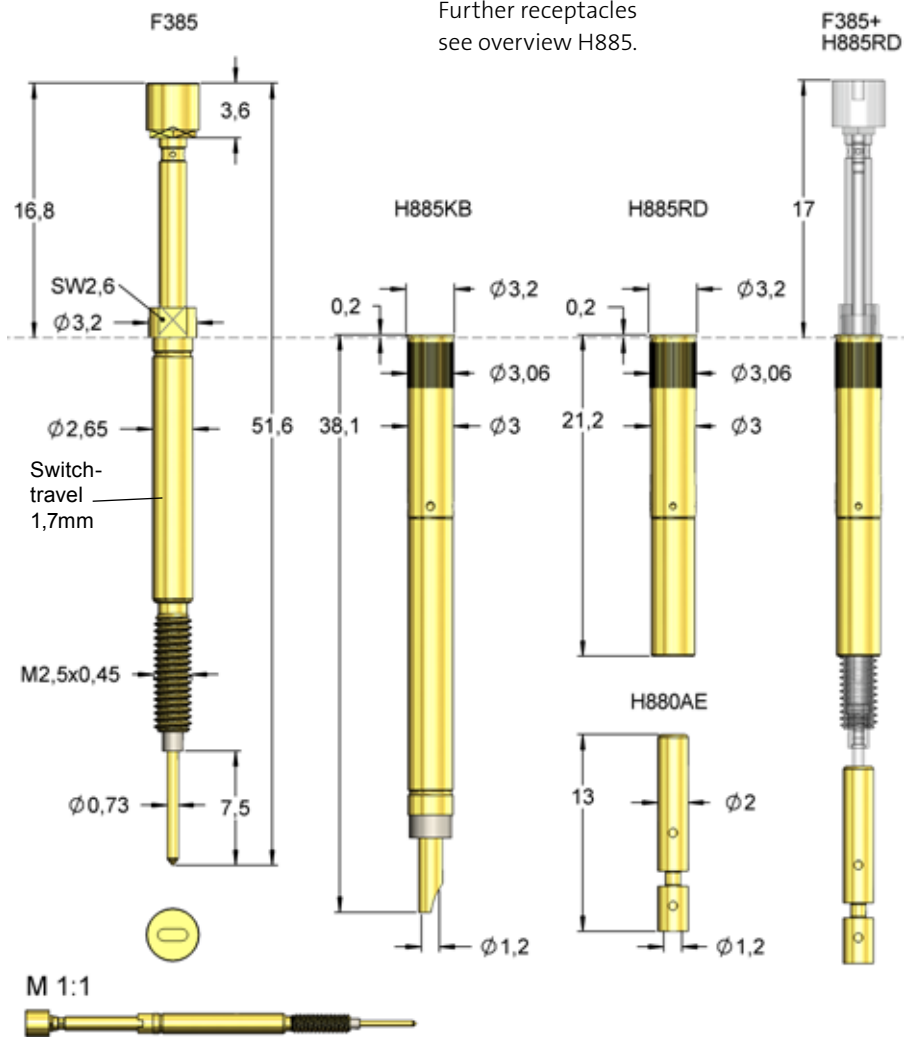
Drill Size (mm)

Receptacle without knurl	2,98 - 2,99
Receptacle with knurl	3,00 - 3,02

Projection Height (mm)

F385 and receptacle with collar height 0,2mm	17,0 - 22,0
F385 and receptacle with collar height 5,0mm	21,8 - 26,8

Further receptacles
see overview H885.



The probe F385 can be height adjusted by 5,0 mm independently from the used receptacle. It is held in its position by pressure marks.

Series	Tip-Ø	Spring Force (cN)
F385	06	200
	B	G
	350	

Material:	B = BeCu
Tip-Ø:	350 = 3,50 mm (e.g.)
Plating:	G = Gold plated
Receptacle:	Order code according drawing

Tip Style	Number	Material	Ø in mm	Plating	Version
	06	B	3,50	G	-
	17	B	3,50	G	-