



V04

Push Back Probe 157 mil Plug-In with Switch Function

Centers (mm/mil)	4,00 / 157
Current	8,0 A
Current (Switch)	1,0 A
R typ	30 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	150	600
Standard	200	900
Standard	400	1500
E33	400	1500
S1	600	1500

Travel (mm)

Version	Nominal	Maximum
Standard	9,5	10,0
E33	9,5	10,0
S1	9,5	10,0
Switch Travel (mm)		7,5
Switch Travel (mm)		3,0 (S1)
Wrench Size		2,5
Pointing Accuracy		±0,10 mm

Materials and Plating

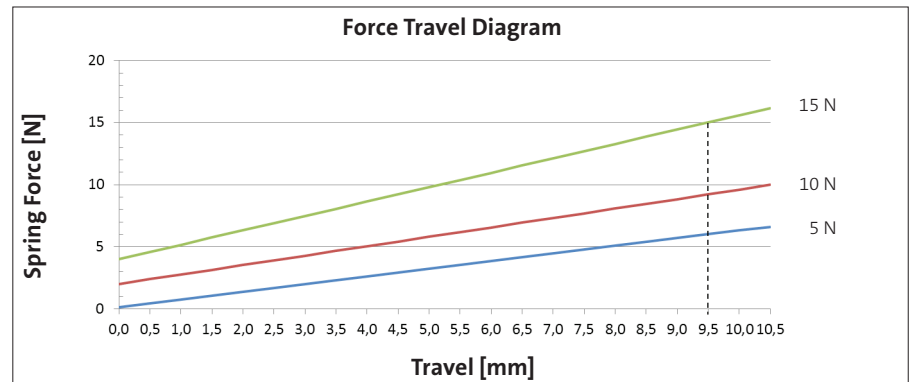
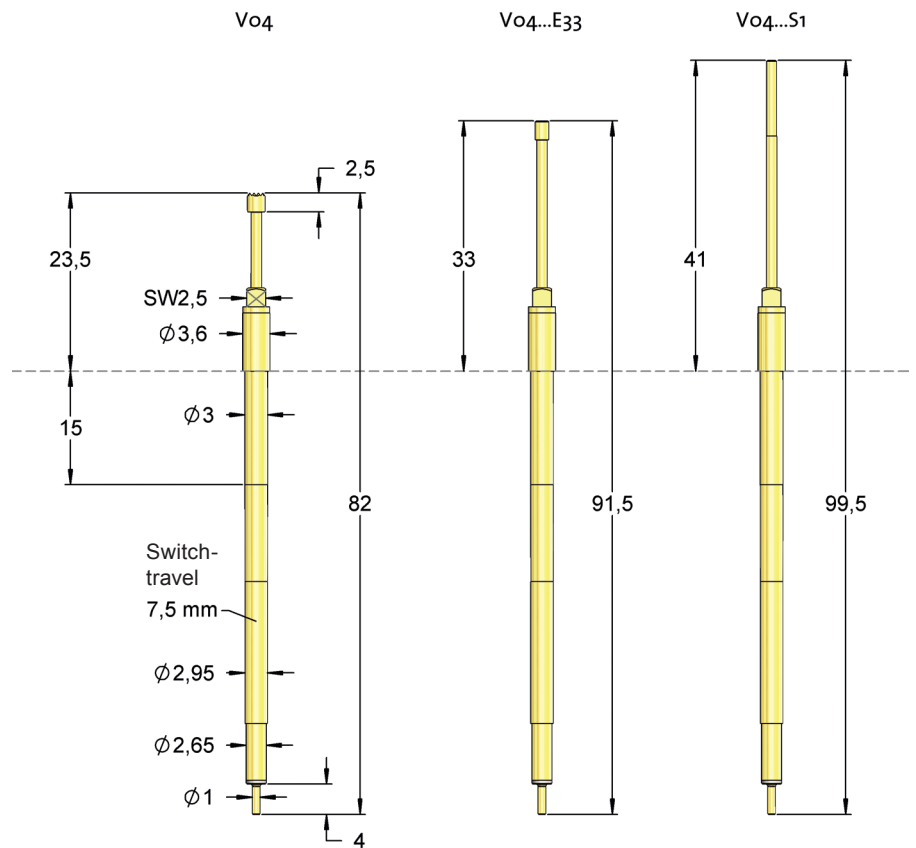
Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Music wire, silver plated
Receptacles	-

Drill Size (mm)

V04	2,98 - 2,99
-----	-------------

Projection Height (mm)

V04	23,5
V04...E33	33,0
V04...S1	41,0



Series	Tip-Ø	Spring Force (N)
V04	06	180
	B	G
		15
	Tip Style	Material
		Plating
		Version

Material:	B = BeCu
Tip-Ø:	180 = 1,80 mm (e.g.)
Plating:	G = Gold plated
Version:	Exx = deviating projection height S1 = Special version
Receptacle:	Order code according drawing

Tip Style	Number	Material	Ø in mm	Plating	Version
	06	B	1,80	G	-
	06	B	2,30	G	-
	06	B	3,00	G	-
	17	B	1,40	G	-
	17	B	1,80	G	E33
	16	B	1,30	G	S1