

F504

For Test System
Genrad 227x / 228x

Centers (mm/mil)	2,54 / 100
Current	5,0 A
R typ	35 mOhm
Temperature	-20°C...+80°C

Spring Force (cN ±20%)		
Version	Preload	Nominal
Standard	60	130
L	40	100

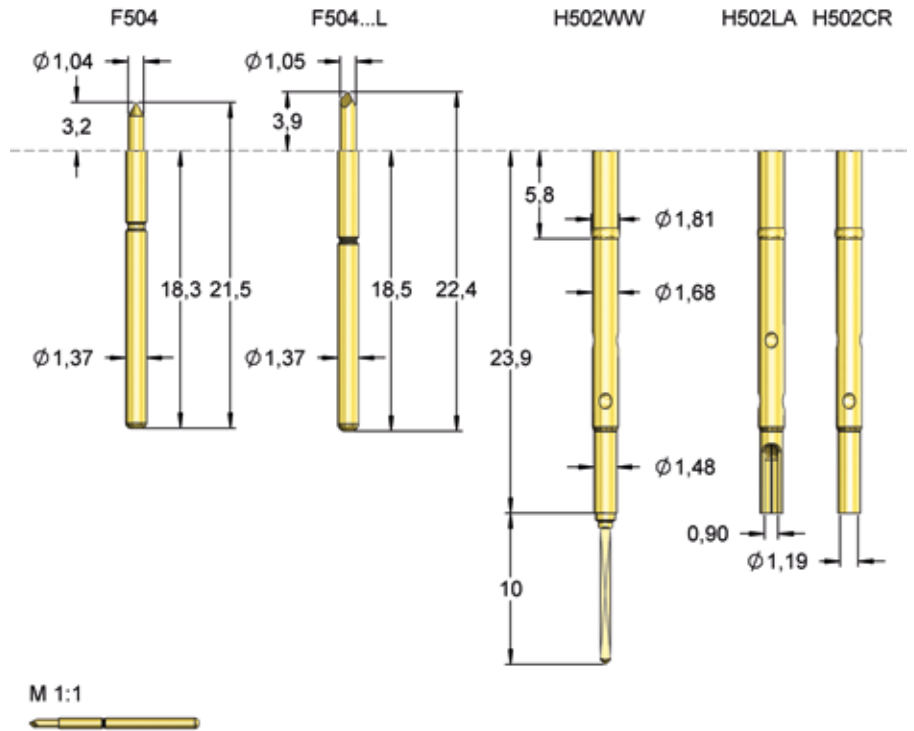
Travel (mm)		
Version	Nominal	Maximum
Standard	2,4	3,2
L	2,0	3,9
Pointing Accuracy		±0,05 mm

Materials and Plating	
Plunger	see tip style
Barrel	Nickel silver, gold plated
Spring	BeCu, silver plated
	Music wire, silver plated (L)
Receptacle	Nickel silver, gold plated

Accessories	
Insertion tool receptacle	FEWZ-100EV
Insertion tool receptacle	FEWZ-100E0
Insertion tool probe	FDWZ-100
Plug lock	H100VS

Drill size (mm)	
Press ring as stop	1,67 - 1,69
Press ring inserted	1,70 - 1,75

Projection Height (mm)	
H502... with F504	3,2 - 9,0
H502... with F502...L	3,9 - 9,7



Further receptacles H502LI, H502S1 as well as an insulating sleeve H502IS available.

Series	Tip- \varnothing	Spring Force (cN)
F504	18	B 105 G 100 L
Tip Style	Material	Plating
Version		

Material:	B = BeCu
Tip-\varnothing:	105 = 1,05 mm (e.g.)
Plating:	G = Gold plated
Version:	L = Long version
Receptacle:	Order Code according drawing

Tip Style	Number	Material	Plating	\varnothing in mm	Version
	03	B	G	1,05	-
	18	B	G	1,05	L
	30	B	G	1,05	L