

Probe 100 mil
Short Version
F562

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

Spring Force (cN ±20%)

Preload	Nominal Force
60	100
60	150
60	200
60	220

Travel (mm)

Nominal	Maximum
2,7	4,1
Pointing Accuracy	±0,05 mm

Materials and Plating

Plunger	see Tip Style
Barrel	Nickel silver, gold plated
Spring	Music wire, silver plated
Receptacle	Nickel silver, Gold plated

Accessories

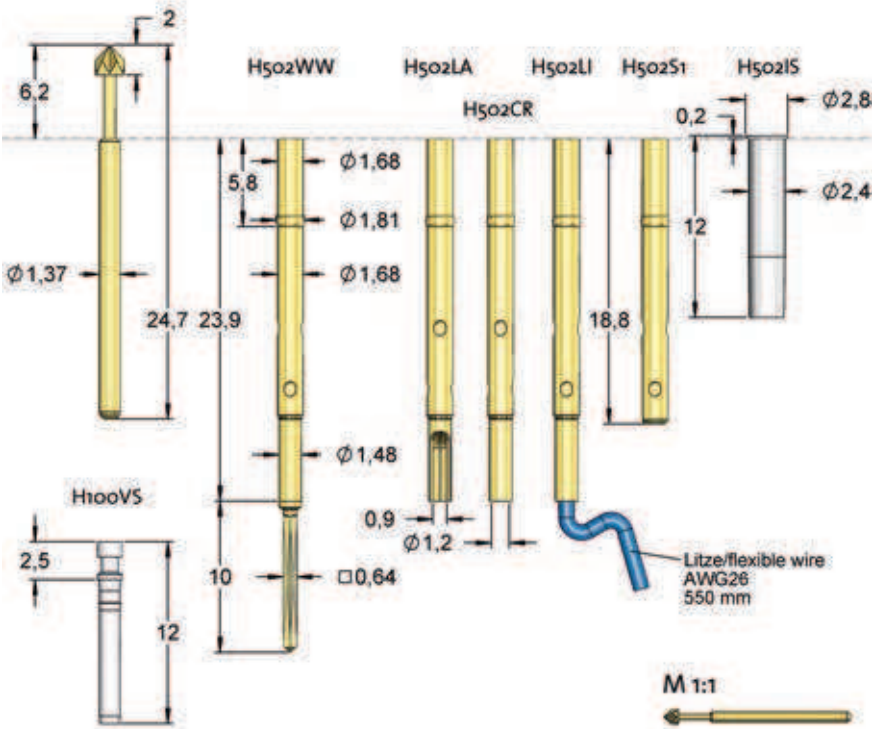
Insertion tool receptacle	FEWZ-100EV
Insertion tool receptacle	FEWZ-100EV
Insertion tool probe	FDWZ-100
Plug lock	H100VS

Drill Size [mm]

Press ring as stop	1,67 - 1,69
Press ring inserted	1,70 - 1,75

Projection Height

H502...	6,2 - 12,0
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Type	Tip-Ø		Spring Force	
F 562 05 S 190 L 100				
Tip Style	Material	Finish	Special Version	
Material:	B = BeCu, S = Steel			
Tip-Ø:	190 = 1,9 mm (e.g.)			
Finish:	G = Gold, L = Longtime Gold plated			
Receptacle:	Order Code according drawing			
ORDER EXAMPLE				

Tip Style	Number	Material	Plating	Ø in mm	Version
	04	B	G	1,9	-
	05	S	L	1,9	-
	06	B	G	1,9	-
	07	S	L	1,9	-
	14	S	L	1,9	-
	15	B	G	1,9	-
	18	B	G	0,76	-
	21	S	L	0,76	-