

F561

Probe 75 mil Short Version

Centers (mm/mil)	1,90 / 75
Current	4,0 A
R typ	20 mOhm
Temperature	-20°C...+80°C

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	30	80
Standard	50	100
Standard	70	150

Travel (mm)

Version	Nominal	Maximum
Standard	2,4	3,0
Pointing Accuracy		±0,05 mm

Materials and Plating

Plunger	see tip style
Barrel	Bronze, gold plated
Spring	Music wire, silver plated
Receptacle	Nickel silver, gold plated

Accessories

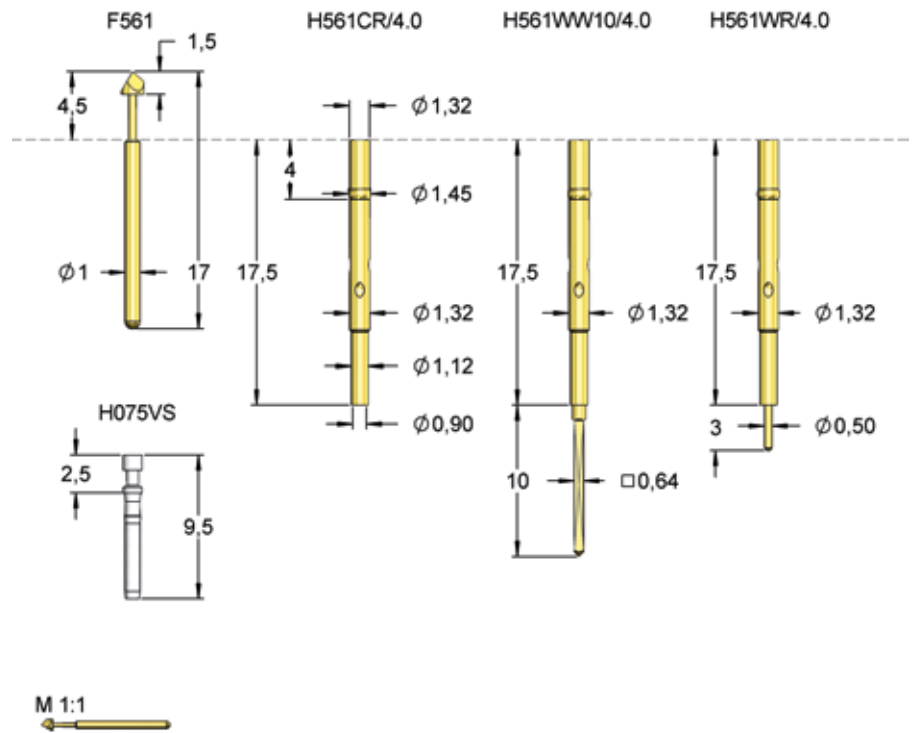
Insertion tool receptacle	FEWZ-075EV
Insertion tool receptacle	FEWZ-075E0
Insertion tool probe	FDWZ-075
Plug lock	H075VS

Drill size (mm)

Receptacle Press ring as stop	1,29 - 1,30
Receptacle Press ring inserted	1,36 - 1,40

Projection Height (mm)

H561... with F561	4,5 - 8,4
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The F561 is the short version of probes for 75 mil centers.

Series	Tip-Ø	Spring Force (cN)
F561 05 B 150 G 150		
Tip Style	Material	Plating
Version		

Material:	B = BeCu
Tip-Ø:	150 = 1,50 mm (e.g.)
Plating:	G = Gold plated
Receptacle:	Order Code according drawing

Tip Style	Number	Material	Plating	Ø in mm	Version
	05	B	G	1,50	-
	06	B	G	1,50	-
	11	B	G	0,50	-
	15	B	G	1,50	-
	18	B	G	0,50	-