

F701

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	15	40
Standard	40	70
Standard	30	150

Travel (mm)

Version	Nominal	Maximum
Standard	4,0	5,0
Pointing Accuracy		±0,10 mm

Materials and Plating

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

Accessories

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

Drill size (mm)

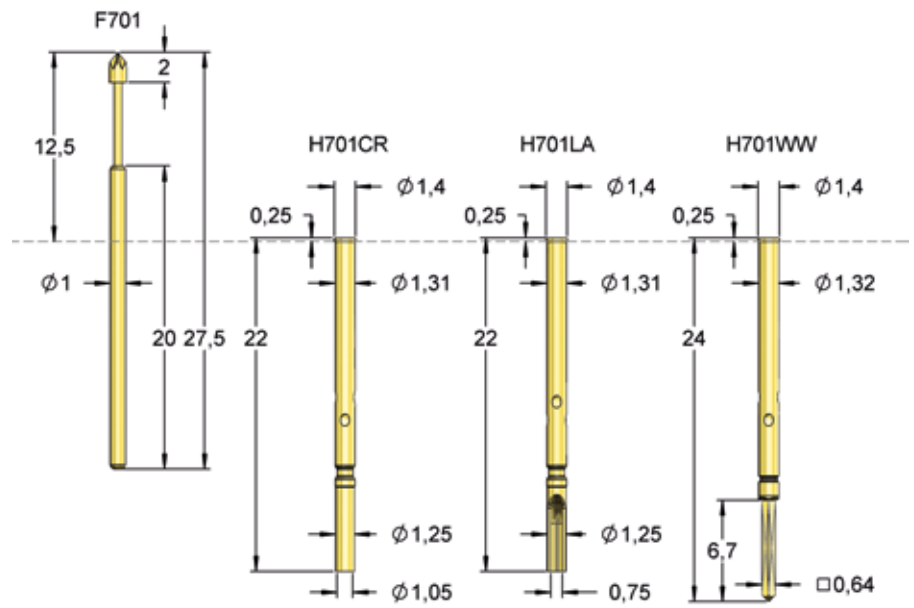
Receptacle with collar	1,31 - 1,32
------------------------	-------------

Projection Height (mm)

H701CR/LA with F701	12,5
H701WW with F701	12,7

Series	Tip-Ø	Spring Force (cN)
F701	06	115
	B	G
		150
	Tip Style	Material
		Plating
		Version

Material:	B = BeCu, S = Steel
Tip-Ø:	115 = 1,15 mm (e.g.)
Plating:	G = Gold plated, L = Longtime Gold plated
Receptacle:	Order Code according drawing



M 1:1



Tip Style	Number	Material	Plating	Ø in mm	Version
	06	B	G	1,15	-
	07	S	L	1,15	-
	11	B	G	0,50	-
	14	S	L	1,15	-
	15	B	G	1,30	-
	18	B	G	0,50	-
	21	S	L	0,50	-