



Short Travel Probe 100 mil

F620

Centers (mm/mil)	2,54 / 100
Current	8,0 A
Temperature	-20°C...+80°C
R typically	30 mOhm

Spring Force (cN ±20%)

Preload	Nominal Force
40	75
40	130

Travel (mm)

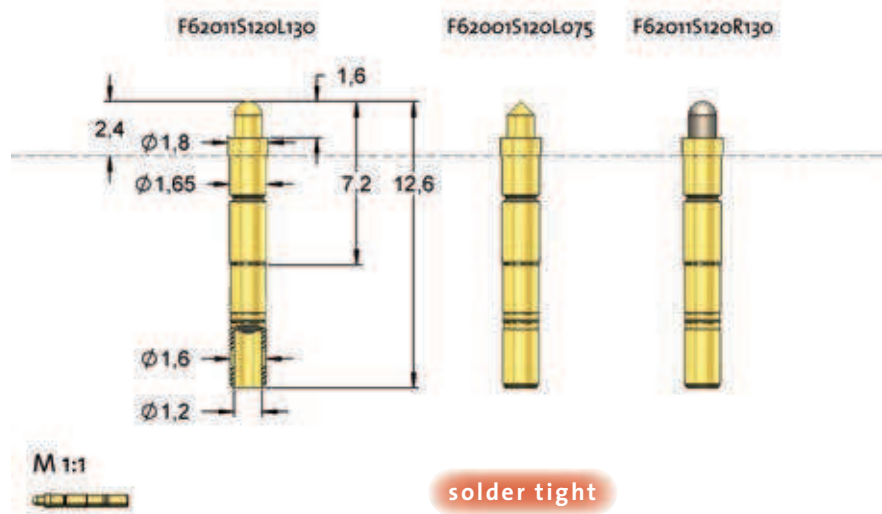
Nominal	Maximum
1,3	1,6
Pointing Accuracy	±0,08 mm

Materials and Plating

Plunger	see Tip Style
Barrel	Bronze, gold plated
Spring	Music wire, silver plated
Receptacle	-

Drill Size [mm]

F620	1,63 - 1,65
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Tip Style	Number	Material	Plating	Ø in mm	Version
	01	S	L	1,2	-
	11	S	L	1,2	-
	11	S	N	1,2	-
	11	S	R	1,2	-

Short Travel Probe 100 mil

F699

Centers (mm/mil)	2,54 / 100
Current	3,0 A
Temperature	-20°C...+80°C
R typically	30 mOhm

Spring Force (cN ±20%)

Preload	Nominal Force
50	130

Travel (mm)

Nominal	Maximum
1,3	1,6

Materials and Plating

Plunger	Steel, longtime gold plated
Barrel	Bronze, gold plated
Spring	Music wire, gold plated

Drill Size [mm]

F699	1,63 - 1,65
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