

F039

NEW

Probe 39 mil Standard

Centers (mm/mil)	1,00 / 39
Current	2,0 A
R typ	150 mOhm
Temperature	-20°C...+80°C

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	10	30
Standard	60	130

Travel (mm)

Version	Nominal	Maximum
Standard	2,0	3,7
Pointing Accuracy		±0,05 mm

Materials and Plating

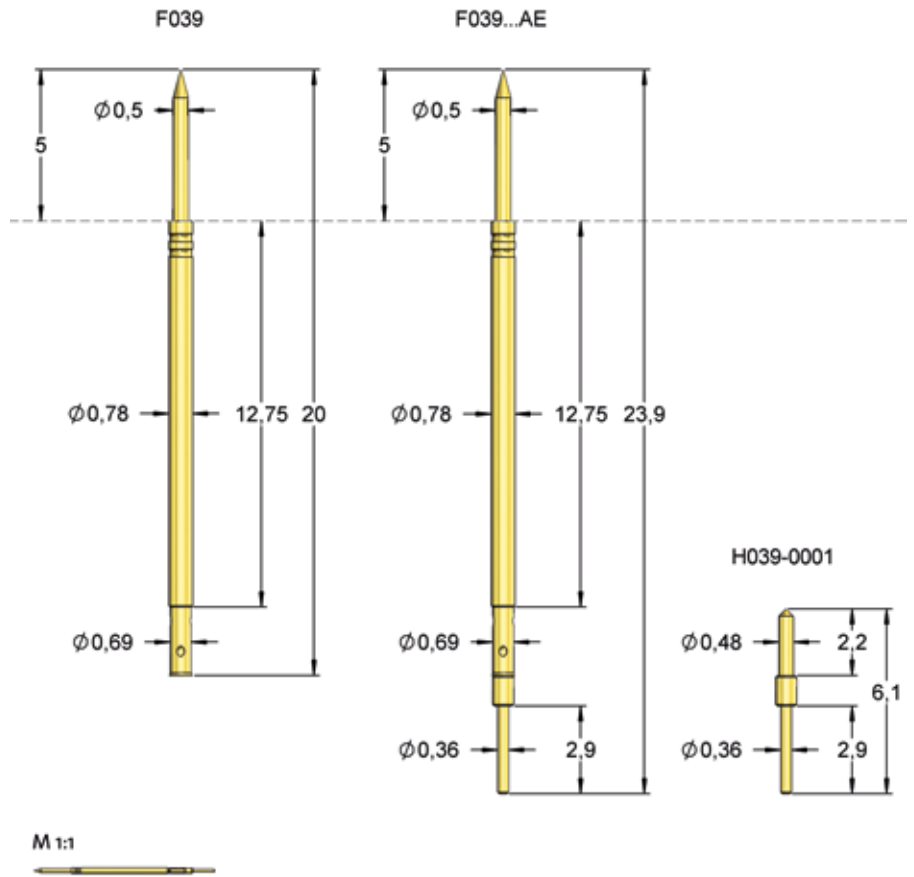
Plunger	see tip style
Barrel	Bronze, gold plated
Spring	Music wire, silver plated Stainless steel, gold plated

Accessories

Connecting element	H039-0001
Insertion tool probe	FDWZ-039

Drill size (mm)

Barrel-Ø	0,77 - 0,79
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The AE variant is the combined variant of F039 and H039-0001.

Series	Tip-Ø	Spring Force (cN)
F039 18 S 050 M 130 AE		
Tip Style	Material	Plating
		Version

Material: S = Steel; E = Stainless steel
Tip-Ø: 050= 0,50 mm (e.g.)
Plating: G = Gold plated; M = Multiplex coating
Receptacle: Order Code according drawing

Tip Style	Number	Material	Plating	Ø in mm	Version
	18	S	G	0,50	-
	18	E	M	0,50	-
	18	E	M	0,50	AE