



FP01 Ø0,38mm

Fine Pitch Probe
Double Plunger Probe

NEW

Centers (mm/mil)	0,50 / 20
Current	2,1 A
R typ	<70 mOhm
Self Inductance	2,37 nH
Frequency at -1dB	<6,1 GHz
Temperature	-50°C...+150°C

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	13	30

Travel (mm)

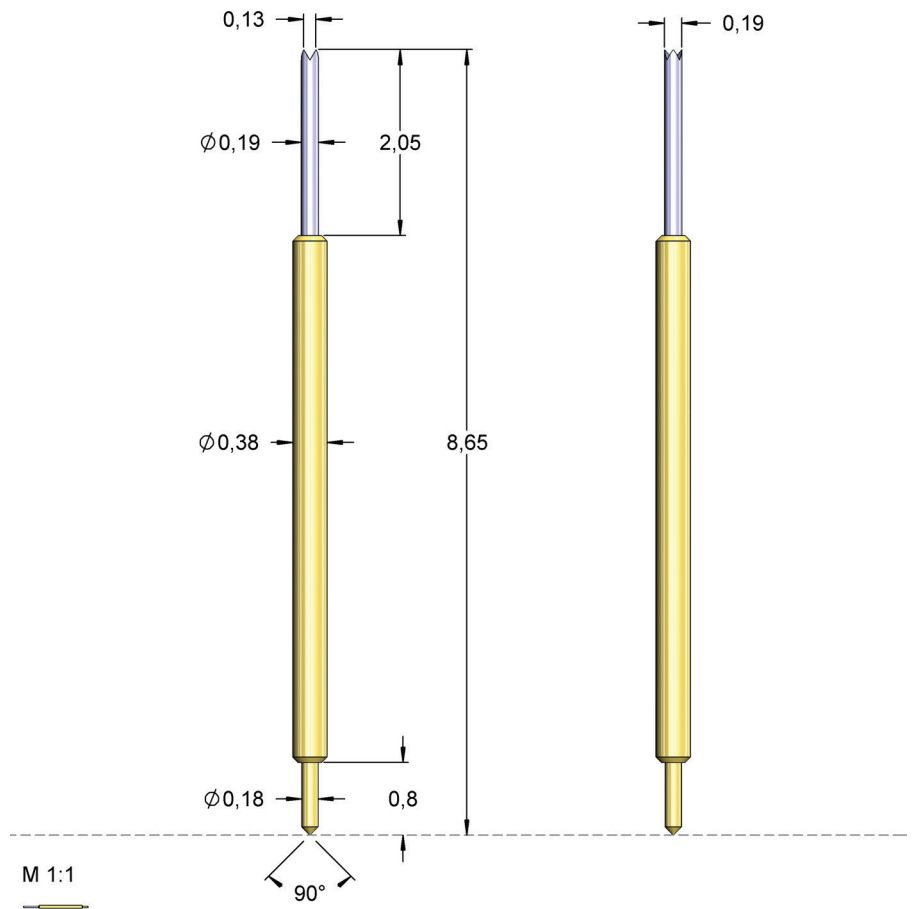
Version	Nominal	Maximum
Standard	1,00	1,20

Materials and Plating

Plunger 1	Palladium alloy, unplated
Plunger 2	BeCu, gold plated (standard)
Barrel	Nickel, gold plated
Spring	Stainless steel, gold plated

Drill Size (mm)

FP01-038-L086H	0,39 - 0,41
----------------	-------------



For applications like BGA, LGA, SOP, QFP, QFN-testing.
Suitable for mounting in sockets and test fixtures.

Order Code	Description	Sensepin	KF1 / KF2	Material	Ø in mm	Plating	Spring force	Length	Version
FP01-0019	FP010382901P019U030L086H		29 01	P	0,19	U	30	8,60	H