

# INTERFACE PROBES

## F262

For ATG Test Systems

<b>Centers (mm/mil)</b>	1,50 / 59
<b>Current</b>	2,0 A
<b>R typ</b>	100 mOhm
<b>Temperature</b>	-20°C...+80°C

### Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	0	40
Standard	0	140

### Travel (mm)

Version	Nominal	Maximum
Standard	5,0	7,0
Pointing Accuracy		±0,08 mm

### Materials and Plating

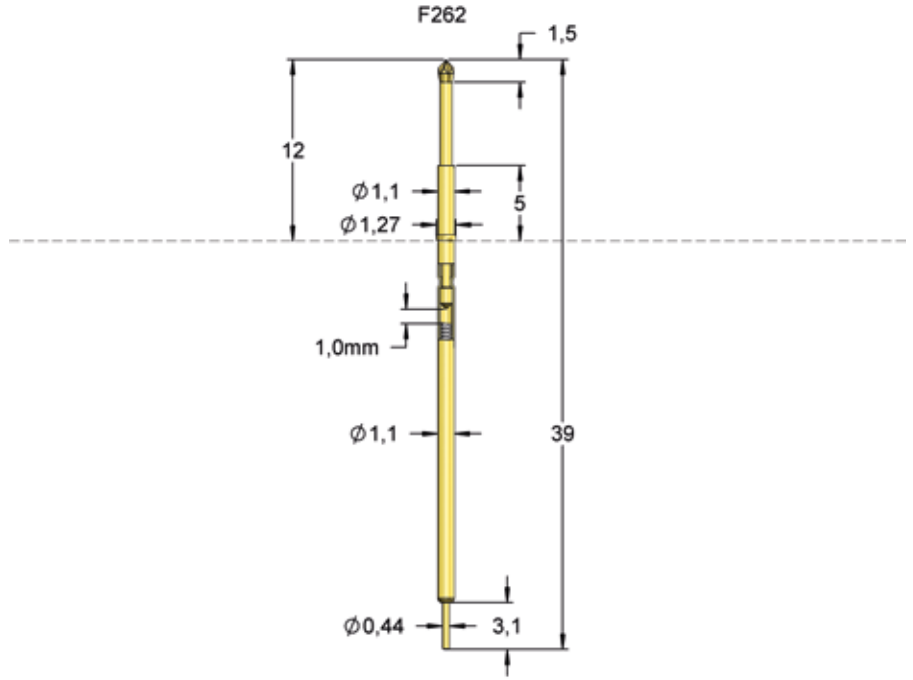
Plunger	see tip style
Barrel	Nickel silver, gold plated
Spring	Music wire, silver plated

### Drill size (mm)

Press ring as stop	1,08 - 1,10
Press ring inserted	1,20 - 1,27

### Projection Height (mm)

F262...	12,0
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M 1:1



Probe F262 is mainly used at the basic grid field of bare board testers.

Series	Tip-Ø	Spring Force (cN)
<b>F262</b>	<b>07</b>	<b>S 100 L 140</b>
Tip Style	Material	Plating
Version		

**Material:** S = Steel  
**Tip-Ø:** 100 = 1,00 mm (e.g.)  
**Plating:** L = Longtime Gold plated

Tip Style	Number	Material	Plating	Ø in mm	Version
	07	S	L	1,00	-