

# Threaded Probes



## Threaded Long Travel Probe 100 mil

### F727

NEU

Centers (mm/mil)	2,54 / 100
Current	5,0 A
Temperature	-20°C...+80°C
R typically	25 mOhm

#### Spring Force (cN ±20%)

Preload	Nominal Force
40	100

#### Travel (mm)

Nominal	Maximum
1,5	2,2
Thread (M)	1,6x0,2
Wrench Size	1,7
Pointing Accuracy	±0,08 mm

#### Materials and Plating

Plunger	see Tip Style
Barrel	BeCu, gold plated
Spring	Music wire, silver plated
Receptacle	Brass, Gold plated

#### Accessories

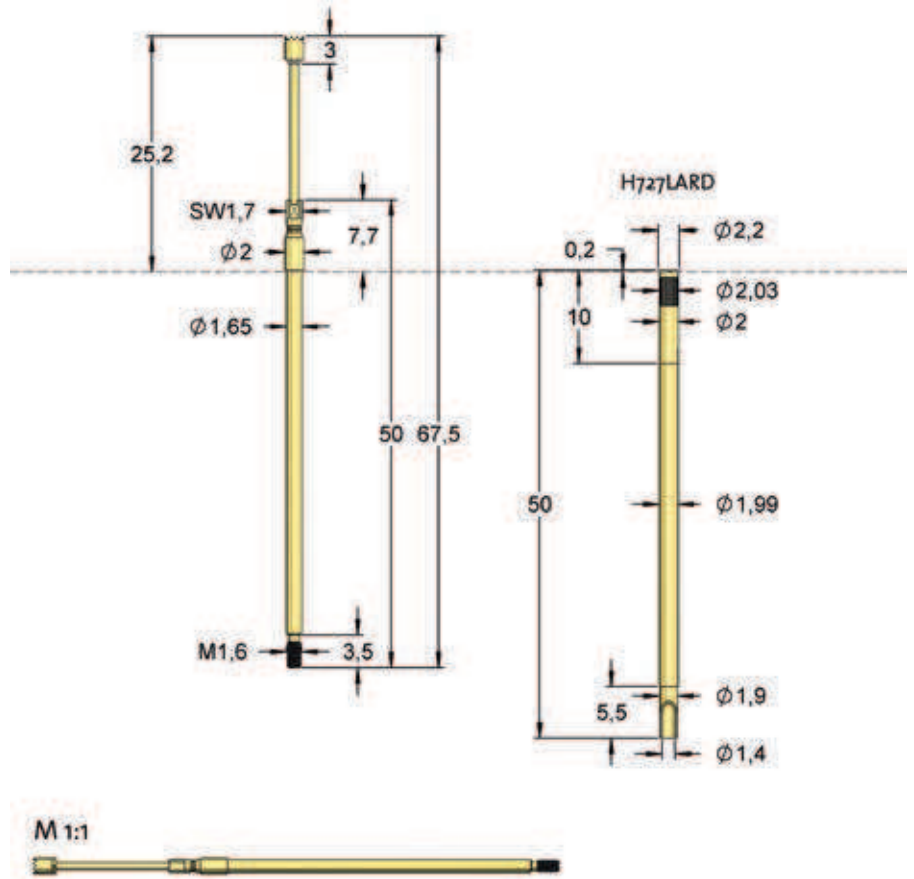
Screw-in tool probe	FWZ732 (T)
Insertion tool for receptacles	FEWZ-772E0

#### Drill Size [mm]

H727	2,00 - 2,02
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#### Projection Height

H727...	25,2
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Type	Tip-Ø	Spring Force
F 727 06 B 200 G 300		
Tip Style	Material	Finish
Material:	B = BeCu	
Tip-Ø:	200 = 2,0 mm (e.g.)	
Finish:	G = Gold	
Receptacle:	Order Code according drawing	
ORDER EXAMPLE		

Tip Style	Number	Material	Plating	Ø in mm	Version
	06	B	G	2,0	-
	15	B	G	2,0	-