

# **F772C** High Current Probe 100 mil up to 20 A, Plug-in

Centers (mm/mil)	2,54/100
Current	20,0 A
R typ	<10 mOhm
Temperature	-45°C+200°C (H)

## Spring Force (cN ±20%)

Version	Preload	Nominal		
С	50	150		
С	50	300		

### Travel (mm)

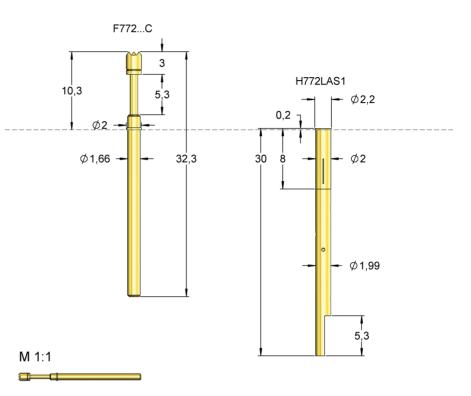
Version	Nominal	Maximum
Standard	4,0	5,0
Pointing Accura	су	±0,08 mm

## **Materials and Plating**

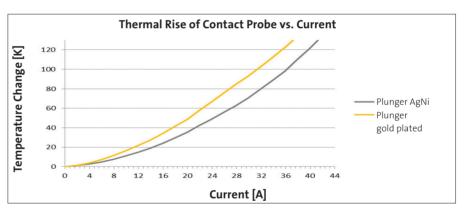
Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Stainless steel, unplated
Receptacle	Brass, gold plated

### Accessories

Insertion tool receptacle	FEWZ-772E0				
Insertion tool probe	FDWZ-100				
Drill Size (mm)					
H772LAS1	1,99 - 2,00				
Projection Height (mm)					
H772LAS1 with F772C	10,5				



This probe is suitable for applications in burn-in / run-in tests and for functional tests with higher currents.



Decign with	n split plung	or		
6				
			W	
Series	Tip-Ø	Spi	ring Force	(cN)
F772 06	B 200	G	300	с
Tip Style	Material	Plating	Ve	rsion
Material:	B = BeCu, A = Ag	Ni (Silver al	loy)	
Tip-Ø:	200 = 2,00 mm (e.g.)			
Plating:	G = Gold plated, U = Unplated			
Version:	C = High Current			
Receptacle:	Order code accor			

Tip Style	Number	Material	Ø in mm	Plating	Version
	05	А	2,00	U	C
	05	В	2,00	G	С
	06	В	2,00	G	С
	07	В	2,00	G	С
	11	В	1,00	G	С
	14	В	2,00	G	С
	16	В	1,00	G	С
	46	В	2,00	G	С
	55	В	2,00	G	С