

High Current Probes

High Current Probe 100 mil Plug-in

F772C

Centers (mm/mil)	2,54 / 100
Current	20,0 A
Temperature	-40°C...+250°C
R typically	<10 mOhm

Spring Force (cN ±20%)

Preload	Nominal Force
50	150
50	300

Travel (mm)

Nominal	Maximum
4,0	5,0
Pointing Accuracy	±0,08 mm

Materials and Plating

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

Accessories

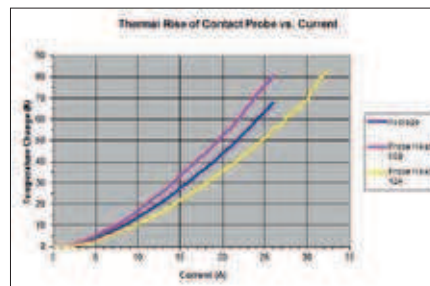
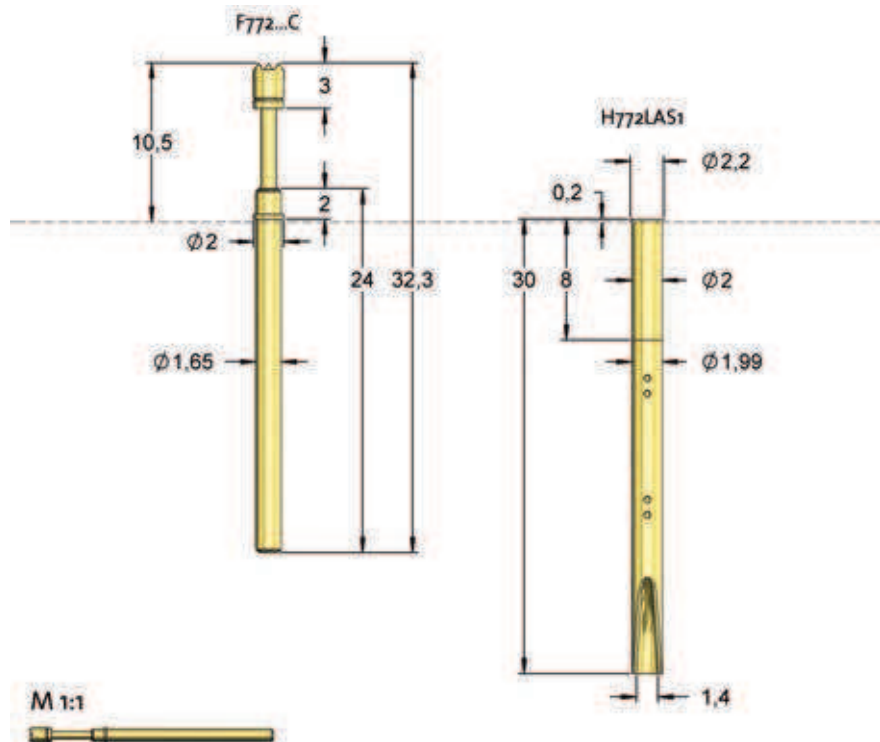
Insertion tool receptacle	FEWZ-772E0
Insertion tool probe	FDWZ-100

Drill Size [mm]

H772LAS1	1,99 - 2,00
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Projection Height

H772LAS1	10,5
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Type	Tip-Ø	Spring Force
F 772 06 B 200 G 300 C		
Tip Style	Material	Finish
Material:	B = BeCu, A = AgNi (Silver alloy)	
Tip-Ø:	200 = 2,0 mm (e.g.)	
Finish:	G = Gold, U = Unplated	
Special Version:	C = High Current Version, e.g. E12 = Projection height 12 mm	
Receptacle:	Order Code according drawing	

ORDER EXAMPLE

Tip Style	Number	Material	Plating	Ø in mm	Version
	05	A	U	2,0	C
	05	B	G	2,0	C
	06	B	G	2,0	C
	07	B	G	2,0	C
	11	B	G	1,0	C
	14	B	G	1,3	C
	14	B	G	2,0	C
	16	B	G	1,0	C