

F77206B200G150C

Order no. 1011973

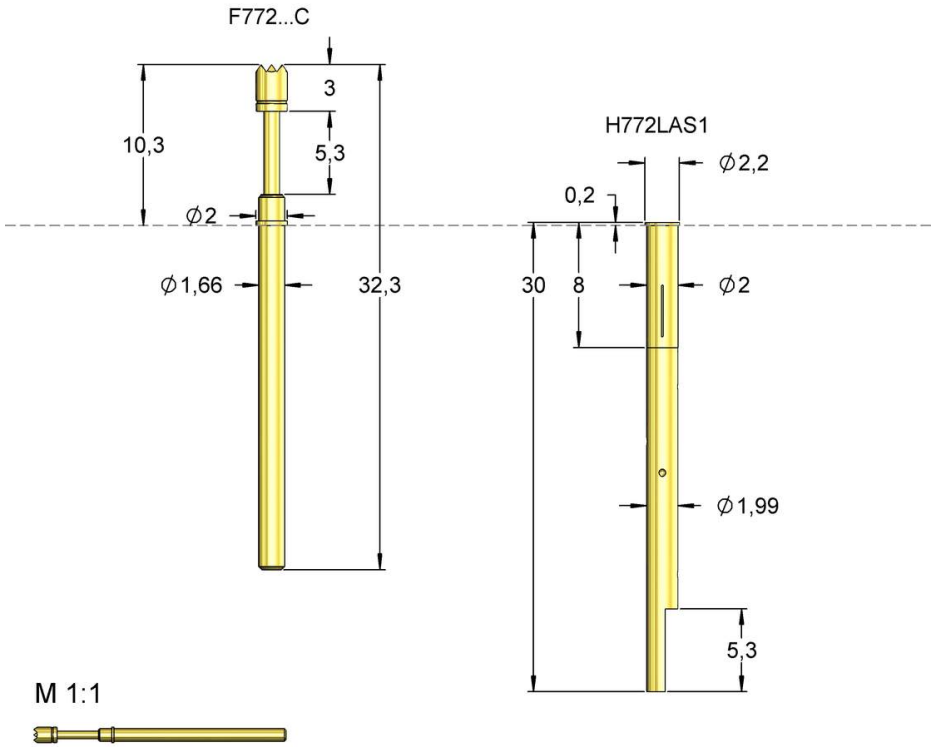


FEINMETALL
Contact Technologies

**Contact Probe - Pitch 2,54 / 100 [mm/mil] -
Current 20,00 A**

General

Design	Basic Contact Probe
Type	F772C
Centers [mm]	2,54
Temperature [C°]	-45°C...+260°C
Additional definition	C



Dimensions

Length	32,30 mm
Projection height	10,50 mm
Diameter Tip Style	2,00 mm
Diameter Barrel	1,66 mm
Diameter collar	2,00 mm
Diameter press ring	2,00 mm

Mechanical specifications


Preload	50,00 cN
Spring Force	150,00 cN
Nominal Travel	4,00 mm
Maximum Travel	5,00 mm
Pointing accuracy \pm	0,08 mm

Electrical specifications

Continuous current	20,00 A
typ. Contact resistance	10,00 mOhm



Materials and surfaces

Tip Style	06	
Material Tip Style	Beryllium cooper	
Surface Tip Style	Gold	
Material Plunger	Beryllium cooper	
Plating Plunger	Gold	
Material Spring	High-grade steel	
Plating Spring	Uncoated	
Material Barrel	Brass	
Plating Barrel	Gold	

Accessories

Assembly tool receptacle	FEWZ-772
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