FEINMETALL
Contact Technologies



High Current Probes

HCF76488B080G200

Order code 1175814

General

Family	HCF764
Pitch [mm/mil]	4.00 / 157
Temperature [C°]	-45°C...+200°C

Electrical specifications

Continuous current [A]	25.00
Typical contact resistance [mOhm]	4.00

Mechanical specifications

Spring force [cN]	200.00
Thread	M2
Tool size [mm]	2.8
Connection type (flux-proof)	Thread
DUT	0,8 Blech

Dimensions

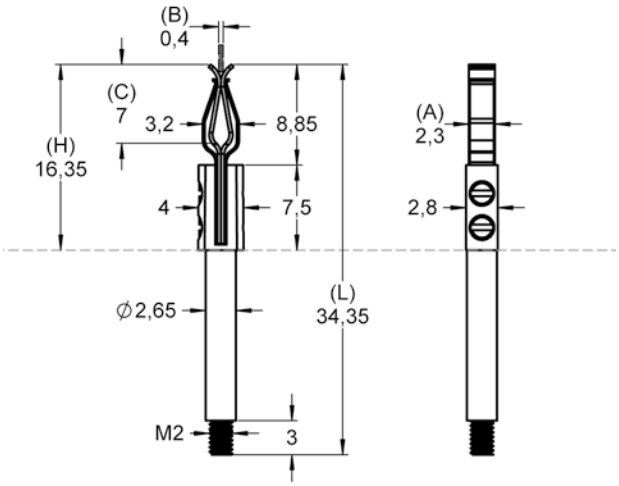
Total length [mm]	34.35
Projection height [mm]	16.35
Tip style diameter [mm]	2.30
Collar diameter [mm]	4.00

Materials & surfaces

Tip style	88
Tip style material	Beryllium copper
Tip style plating	Gold
Plunger material	Brass
Plunger plating	Gold

Family drawing

All measurements are in mm.



Tip style 1



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Tip style 2



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