



Twist-Proof Probes

F75284S0001L150L

Order code 1007380

General

Design	Basic Contact Probe
Family	F752
Pitch [mm/mil]	2.54 / 100
Temperature [C°]	-45°C...+100°C
Additional definition	L

Electrical specifications

Continuous current [A]	3.00
Typical contact resistance [mOhm]	30.00

Mechanical specifications

Preload [cN]	50.00
Spring force [cN]	150.00
Nominal travel [mm]	4.00
Maximum travel [mm]	5.00
Pointing accuracy +/- [mm]	0.10

Dimensions

Total length [mm]	38.00
Projection height [mm]	18.00
Tip style diameter [mm]	2.00
Barrel diameter [mm]	1.64
Collar diameter [mm]	2.20
Press ring diameter [mm]	2.20

Materials & surfaces

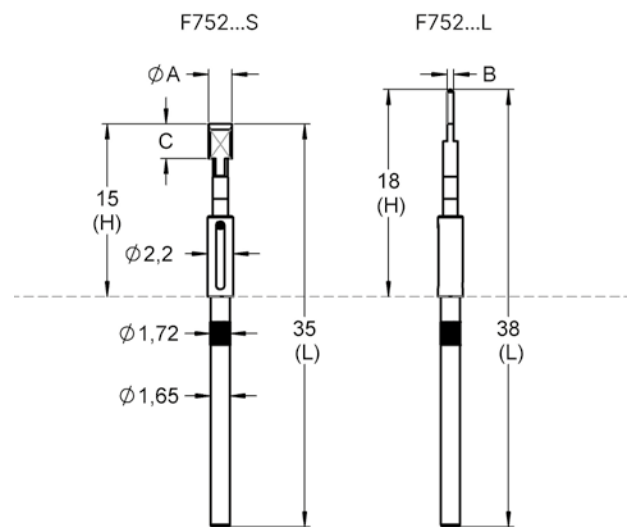
Tip style	84
Plunger material	Steel
Plunger plating	Longtime Gold
Barrel material	Brass
Barrel plating	Gold
Spring material	Spring steel
Spring plating	Gold

Accessories

Other	1007939-H772LAHC
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Family drawing

All measurements are in mm.



Tip style 1

