



F73012B050G110

General

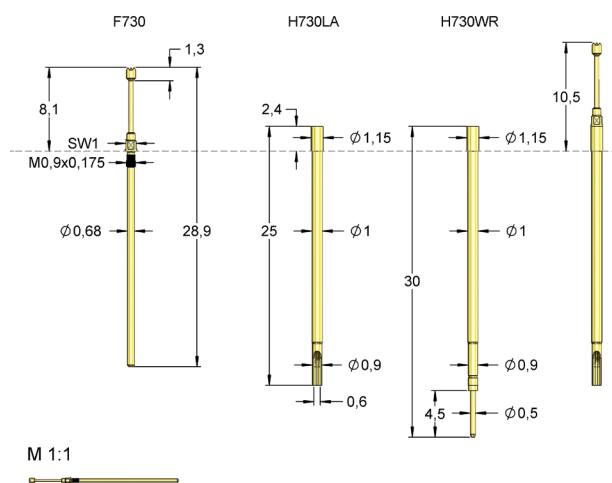
Design	Basic Contact Probe
Type/family	F730
Pitch (mm/mil)	1,27 / 50
Temperature [C°]	-45°C...+100°C

Continuous current (A)	3.00
Typical contact resistance (mOhm)	50.00

Preload (cN)	55.00
Spring force (cN)	110.00
Nominal travel (mm)	4.00
Maximum travel (mm)	5.00
Pointing accuracy +/- (mm)	0.08
Thread	M0,9X0,175
Tool size (mm)	1,0

Total length (mm)	28.90
Projection height (mm)	10.50
Tip style diameter (mm)	0.50
Barrel diameter (mm)	0.68
Collar diameter (mm)	1.16
Press ring diameter (mm)	1.16

All measurements are in mm.



Tip style	12
Tip style material	Beryllium cooper
Tip style plating	Gold
Plunger material	Cooper
Plunger plating	Gold
Barrel material	Bronze
Barrel plating	Gold
Spring material	Spring steel
Spring plating	Gold

Tool for receptacle	FEWZ-511E0
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