



FL100

Up to 5 A | 100 mil |
For Seica Testsystems

Electrical specifications

Current [A]	5
R TYP [mOhm]	<25

Mechanical specifications

Temperature [°C]	-45°...+100°
Preload [cN]	60
Spring force [cN] at nt ±20%	150
Nominal travel [mm]	4.3
Maximum travel [mm]	6.4

Materials and plating

Plunger	Steel	Longtime gold plated
Barrel	Brass	gold plated
Spring	Spring steel	gold plated
Receptacle	Brass	gold plated

Accessories

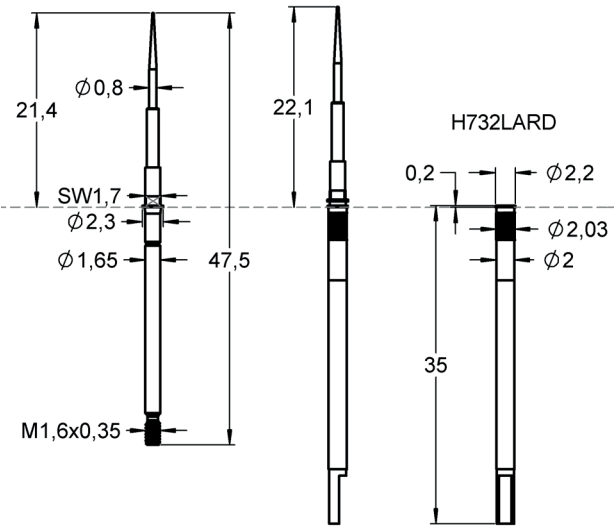
1005355	H732LARD	Receptacle
1003640	FEWZ-772E0	Insertion tool receptacle
1004610	FWZ732T	Insertion tool probe

Drill size recommendation (mm)

1005355	H732LARD	2.00 - 2.02
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Series drawing

All measurements are in mm.



Order code	Product name	Tip Style	Tip Ø [mm]	Material/Plating	Force [cN]	Thread [M]	Version	FM Choice
1033253	FL10010S015L150E21M	10 	0.15	S / L	150	M1.6x0.35	E21M	-
1033270	FL10030S060L150E21M	30 	0.60	S / L	150	M1.6x0.35	E21M	-