

FM Choice

# F796

Up to 10 A | 138 mil | FCT application



### Electrical specifications

Current [A]	10
R <sub>TYP</sub> [mOhm]	<25

### Mechanical specifications

Temperature [°C]	-45°...+100°
Preload [cN]	80
Spring force [cN] at nt ±20%	300
Nominal travel [mm]	8.0
Maximum travel [mm]	10.0

### Materials and plating

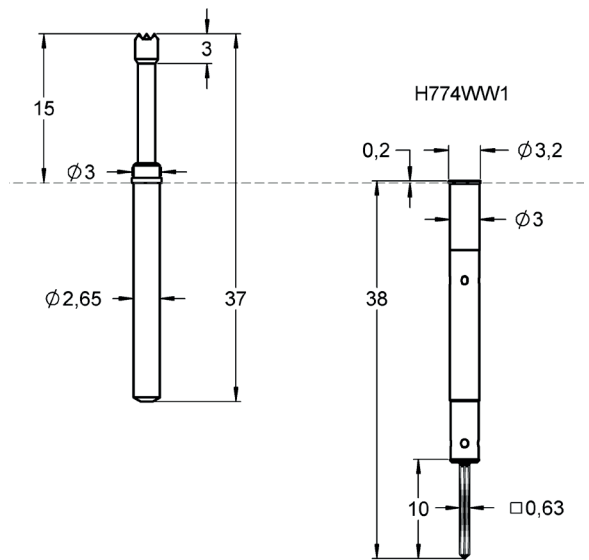
Plunger	BeCu	gold plated
Barrel	Bronze	gold plated
Spring	Spring steel	silver plated
Receptacle	Nickel silver	gold plated

### Accessories

1005112	H774LA1	Receptacle
1003642	FEWZ-774E0	Insertion tool receptacle
1003566	FDWZ-100	Insertion tool probe

### Series drawing

All measurements are in mm.



Order code	Product name	Tip Style	Tip Ø [mm]	Force [cN]	Version	FM Choice
1001552	F79606B230G300	06	2.30	300	-	
1005674	F79611B176G300	11	1.76	300	-	
1002737	F79612B230G300	12	2.30	300	-	
1001553	F79614B230G300	14	2.30	300	-	