

THREADED PROBES

F737

Threaded Probe 157 mil Long Travel Version

Centers (mm/mil)	4,00 / 157
Contin. current	10,0 A
R typ	8 mOhm
Temperature	-45°C...+100°C

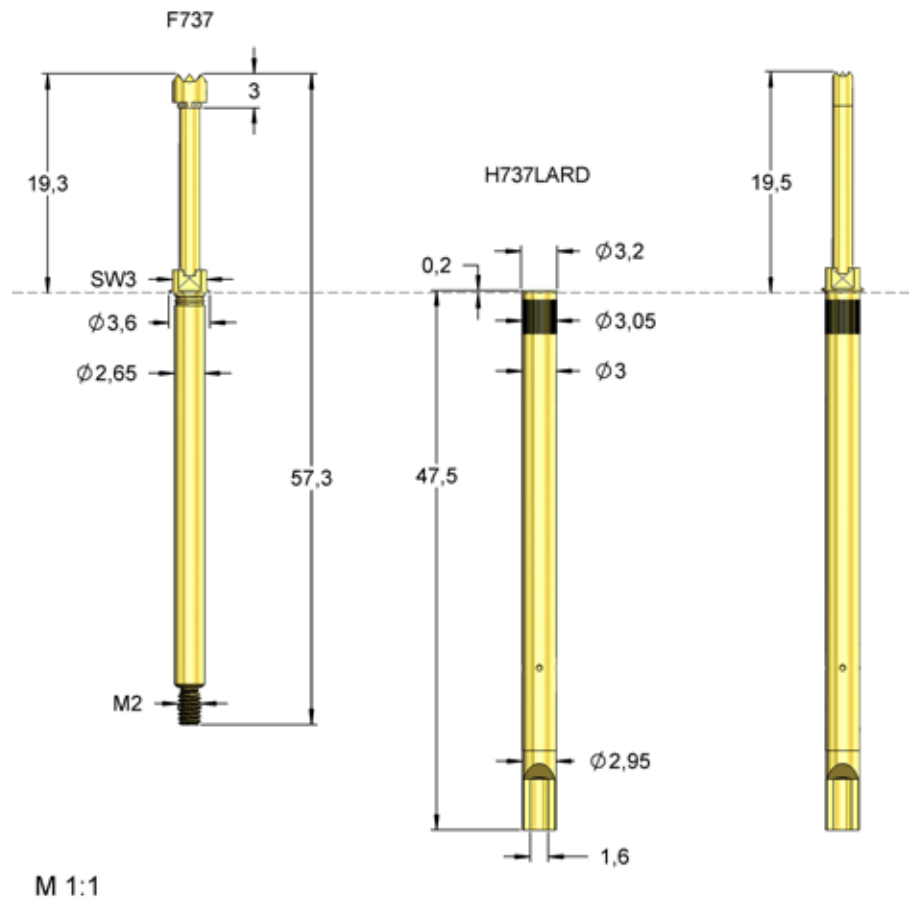
Spring Force (cN ±20%)		
Version	Preload	Nominal
Standard	60	150
Standard	80	300

Travel (mm)		
Version	Nominal	Maximum
Standard	12,0	14,3
Thread (M)		2,0
Wrench Size		3,0

Materials and Plating	
Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Music wire, silver plated
Receptacles	Brass, gold plated

Accessories	
Insertion tool receptacle	FEWZ-774E0
Screw-in tool probe max. Tip-Ø 3,0 mm	FWZ733S1 (T)
Screw-in tool probe max. Tip-Ø 4,0 mm	FWZ733 (T)
Plug lock	H733VS

Drill Size (mm)	
H737LARD	3,00 - 3,02



Series	Tip-Ø	Spring Force (cN)
F737 06 B 180 G 300		
Tip Style	Material	Plating
		Version

Material: B = BeCu
Tip-Ø: 180 = 1,80 mm (e.g.)
Plating: G = Gold plated
Receptacle: Order code according drawing

Tip Style	Number	Material	Plating	Ø in mm	Version
	06	B	G	1,80	-
	06	B	G	3,00	-
	06	B	G	4,00	-
	16	B	G	1,80	-