



F713

Battery Contact 157 mil Solder Tight

Centers (mm/mil)	4,00 / 157
Current	10,0 A
R typ	<100 mOhm
Temperature	-45°C...+200°C (H)

Spring Force (cN ±20%)

Version	Preload	Nominal
Standard	70	150

Travel (mm)

Version	Nominal	Maximum
Standard	2,8	3,5
Pointing Accuracy		±0,10 mm

Materials and Plating

Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Stainless steel, unplated
Receptacle	Brass, gold plated

Accessories

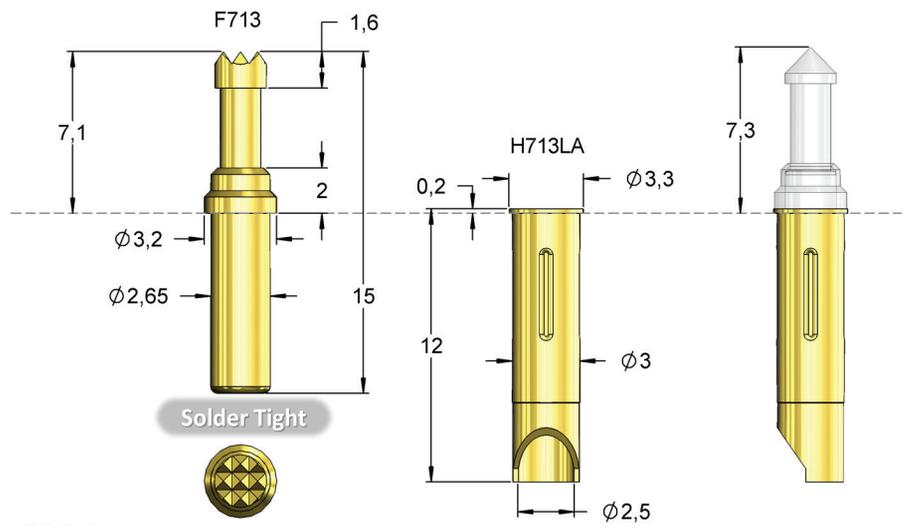
Insertion tool receptacle	FEWZ-713E0
Insertion tool probe	FDWZ-100

Drill Size (mm)

H713LA	2,98 - 2,99
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Projection Height (mm)

F713 in H713LA	7,3
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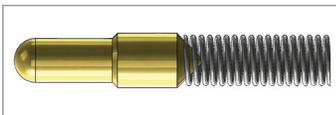


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The F71312E230U150 with plunger made of stainless steel has different electrical values. Information for a suitable threaded version is available, see F723.

Design with standard plunger



Series	Tip-Ø	Spring Force (cN)
F713	06	150
	B	230
	G	

Material:	B = BeCu, E = Stainless steel
Tip-Ø:	230 = 2,30 mm (e.g.)
Plating:	G = Gold plated, U = Unplated
Receptacle:	Order code according drawing

Tip Style	Number	Material	Ø in mm	Plating	Version
	06	B	2,30	G	-
	12	E	2,30	U	-