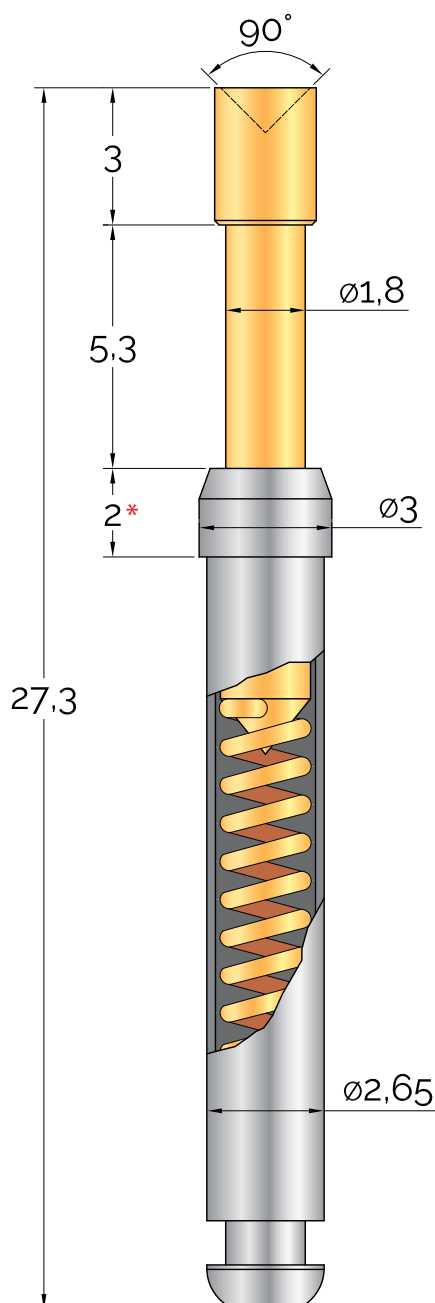


Available Tip Styles

Material	Tip Style	ø mm
B	A	2,30
		3,00
		4,00
B	B	1,80
B P	F	2,30
		3,00
		4,00
B	D	1,80
		2,50
		4,00
B	H	1,80
		2,50
		4,00
B	HB	4,00
		6,00
B	T	2,30
		3,00
		4,00
B	V	2,30
		3,00
		4,00
B	NT	1,80
B	BF	1,80



Technical Data

Recommended minimum centers:	4,00 mm
Recommended working travel:	4,00 mm
Maximum travel:	5,30 mm
Current rating:	15,0 - 30,0 A
Typical contact resistance:	<10 mΩ
Operating temperature standard:	-100° up to +200°

Materials

Plunger:	BeCu, silver or gold plated
Barrel:	Brass, silver plated
Spring:	Music wire, silver or gold plated or stainless steel
Receptacle:	Nickel-silver or Brass, gold plated

Spring Force (g $\pm 20\%$)

Preload:	60 g
Spring force:	150 g
Alternative:	200 g
	300 g
	500 g

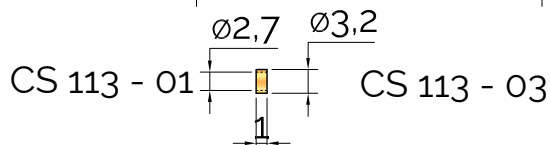
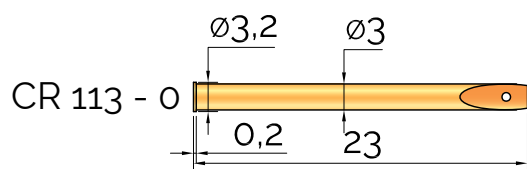
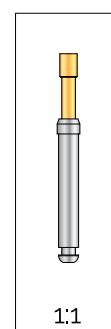
Hole size without receptacle

Drills:	ø2,65
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Hole size with receptacle

Drills:	ø3,00
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* Collar height	Total length
2	27,3
5	30,3
10	35,3



Ordering example:

Series	Tip Style	Material B= BeCu S= Steel	Plating G= Gold N= Nickel
HC 120	-2	HB	400
		S	150
			G
	Collar height	Tip ø mm	Spring Force