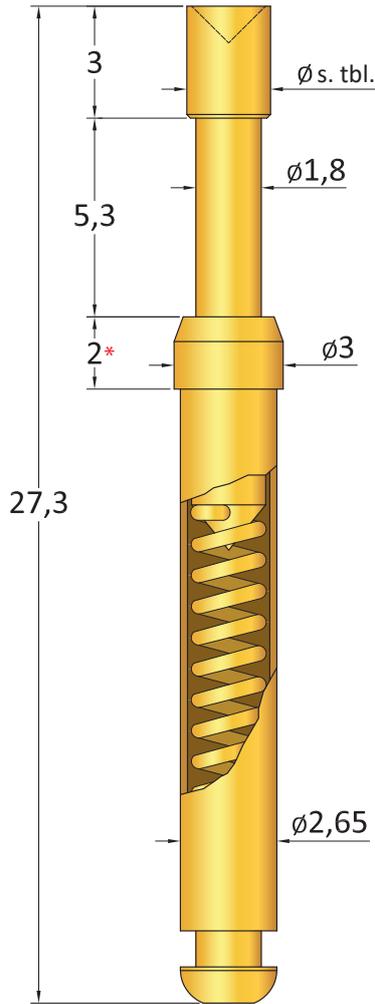


CP 113

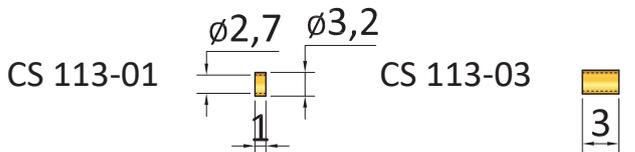
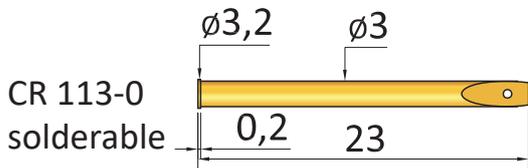
ICT/FCT Standard Probes $\geq 4,00$ mm / ≥ 160 mil\

Available Tip Styles

Material	Tip Style	ϕ mm
B	A	2,30
		3,00
		4,00
B S	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	1,80
		2,50
		4,00
B	BF	1,80



*Collar Height	Total Length
2	27,3
5	30,3
10	35,3



Technical Data

Recommended minimum centers:	4,00 mm
Recommended working stroke:	4,00 mm
Maximum stroke:	5,30 mm
Current rating:	5,0 - 8,0 A
Typical contact resistance:	<30 m Ω
Operating temperature range:	-50° up to +100°

Materials

Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Brass, gold plated
Spring:	Music wire, gold plated or stainless steel
Receptacle:	Brass, gold plated

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

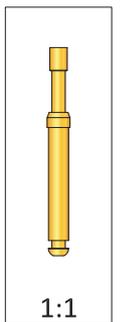
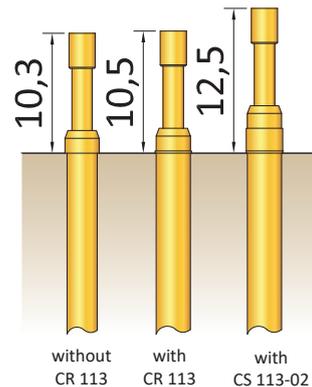
Spring force:	150 g
Alternative:	200 g
	300 g
	500 g

Hole size without receptacle

Drills: $\phi 2,64 - \phi 2,65$

Hole size with receptacle

Drills: $\phi 2,99 - \phi 3,00$



Ordering example:

Series	Tip Style	Material	Plating
		B=BeCu S=Steel P=Plastic	G=Gold N=Nickel
CP 113	/2	B	G
	A	150	
	230		

*Collar Height Tip ϕ mm Spring Force