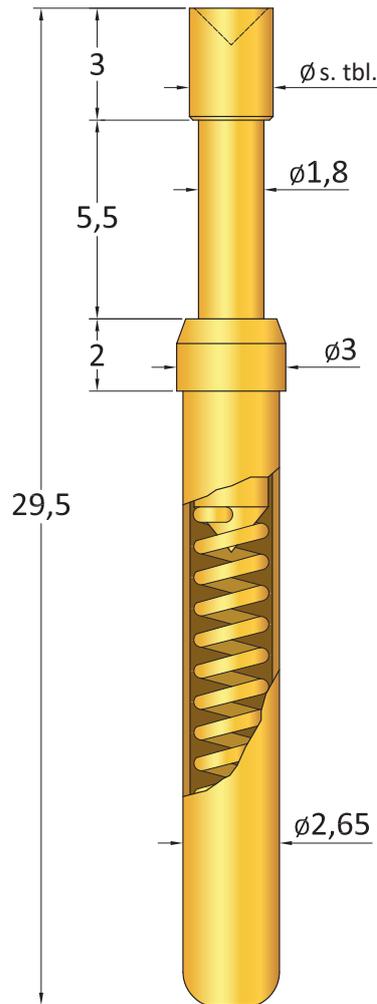


Available Tip Styles

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	V 	1,80
		2,50
		4,00
B	BF 	1,80



Technical Data

Recommended minimum centers:	4,00 mm
Recommended working stroke:	4,00 mm
Maximum stroke:	5,50 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 $\pm 20\%$)

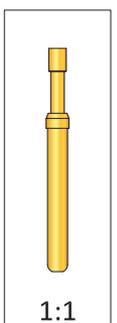
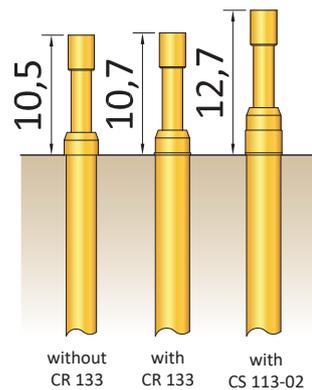
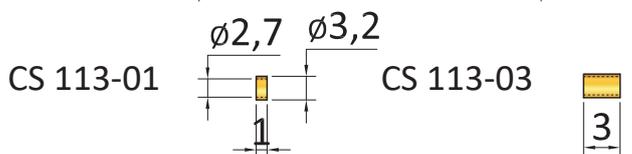
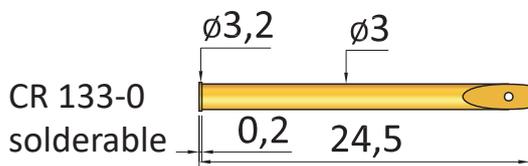
Spring force:	150 g
Alternative:	200 g
	300 g
	500 g

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 ϕ mm	Spring Force	Tip Style	Material	Plating
CP 114	230	150	A	B	G

B=BeCu
 S=Steel
 P=Plastic
 G=Gold
 N=Nickel