




















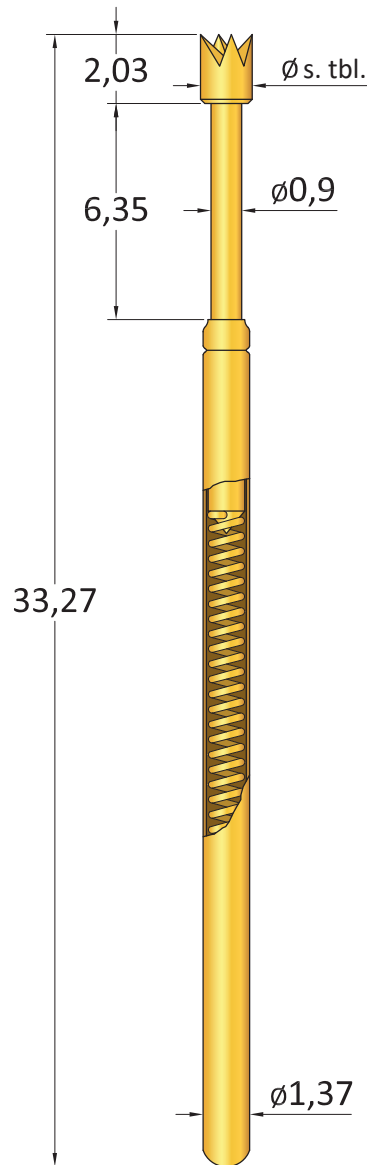


## Available Tip Styles

Material	Tip Style	$\phi$ mm
B	A 	0,90 1,52
B S	B 	0,90
B P	F 	0,90 1,52
B	D 	0,90 1,27 1,52
B S	E 	0,90 1,52
B	HS 	0,50 0,60
B	H 	0,90 1,52
S	NX 	0,60 0,90
B	HB 	1,52
B	T 	1,52
B	LM 	1,52 1,70
S	SP 	0,90
B	ASC 	1,80
B S	V 	0,90 1,27 1,52
B	V8 	1,52 2,00
B	NT 	0,50
B S	Y 	1,40
B	UST 	0,50 0,60
B	U 	0,90
B	HSC 	1,52 2,00
S	S 	0,90



## Technical Data

Recommended minimum centers:	2,54 mm
Recommended working stroke:	4,30 mm
Maximum stroke:	6,35 mm
Current rating:	2,0 - 3,0 A
Typical contact resistance:	<20 m $\Omega$
Operating temperature range:	-50° up to +100°

## Materials

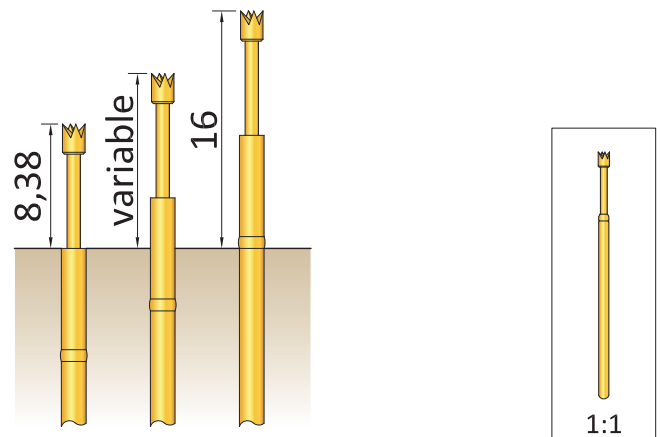
Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Nickel-silver or Brass, gold plated
Spring:	Music wire, gold plated
Receptacle:	Nickel-silver or Brass, gold plated

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

Spring force:	200 g
Alternative:	60 g 100 g 150 g 300 g

## Hole size for receptacle (see page 38)

Drills for press ring as a stop:	$\phi 1,67$ - $\phi 1,68$
Drills for press ring insert:	$\phi 1,70$ - $\phi 1,75$



## Ordering example:

Series	Tip $\phi$ mm	Spring Force	Material	Plating
CP 100	V	127	S	G
	Tip Style		Material	Plating
			B=BeCu	G=Gold
			S=Steel	N=Nickel
			P=Plastic	G+=Gold Plus