








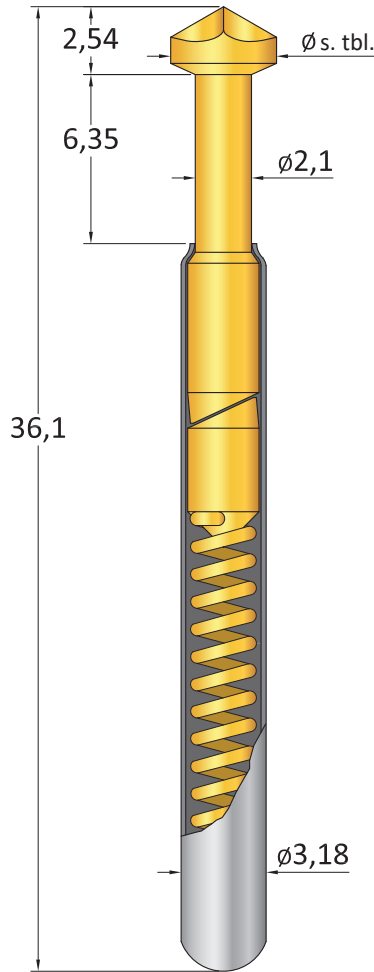


## Available Tip Styles

Material	Tip Style	$\phi$ mm
B	A 	3,96
B	F 	3,96
B	D 	2,10 3,96
B	E 	3,96
B	H 	2,10 3,96
B	HB 	3,96
B	T 	3,96
B	LM 	3,96
B	V 	2,10 3,96



## Technical Data

Recommended minimum centers:	4,75 mm
Recommended working stroke:	4,30 mm
Maximum stroke:	6,35 mm
Current rating:	15,0 - 30,0 A
Typical contact resistance:	<math><10\text{ m}\Omega</math>
Operating temperature range:	-50° up to +100°

## Materials

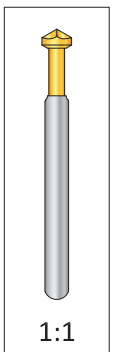
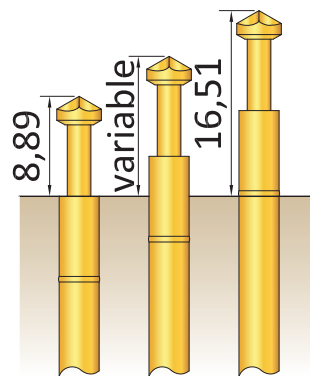
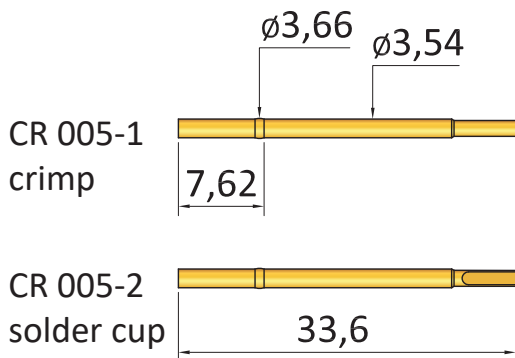
Plunger:	BeCu, gold plated
Barrel:	Nickel-silver or Brass, silver plated
Spring:	Music wire, gold plated
Receptacle:	Nickel-silver or Brass, gold plated

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

Spring force:	400 g
Alternative:	500 g 600 g 1300 g

## Hole size for receptacle

Drills for press ring as a stop:	$\phi 3,54$ - $\phi 3,55$
Drills for press ring insert:	$\phi 3,58$ - $\phi 3,63$



## Ordering example:

Series	Tip $\phi$ mm	Spring Force		
HC 005	T	396	B	G
	Tip Style		Material B=BeCu S=Steel	Plating G=Gold