









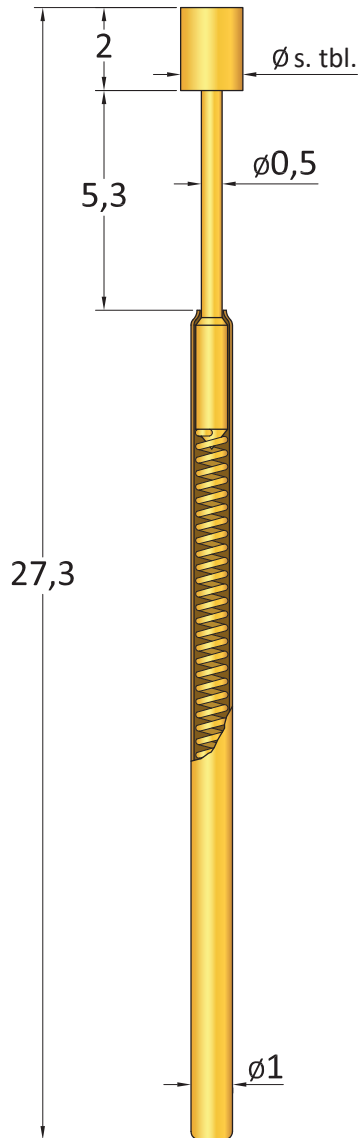


# CP 101

ICT/FCT Standard Probes  $\geq 1,91$  mm /  $\geq 75$  mil

## Available Tip Styles

Material	Tip Style	$\phi$ mm
B	A 	1,15 1,50
B S	B 	0,50
B	F 	1,15 1,50
B	D 	0,50 1,15
B	E 	1,15
B	H 	1,15 1,50
B	T 	1,30
B	LM 	1,15
B	V 	0,50 1,15
B	V8 	1,15



## Technical Data

Recommended minimum centers:	1,91 mm
Recommended working stroke:	4,00 mm
Maximum stroke:	5,30 mm
Current rating:	3,0 - 4,0 A
Typical contact resistance:	<20 m $\Omega$
Operating temperature range:	-50° up to +100°

## Materials

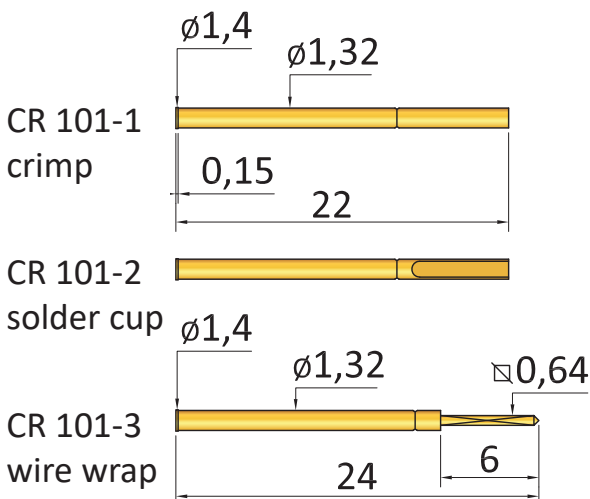
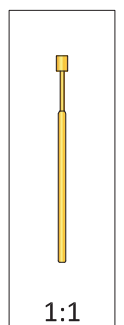
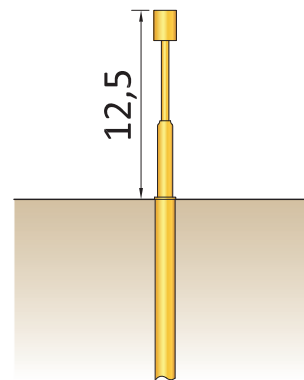
Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Nickel-silver or Brass, gold plated
Spring:	Music wire, gold plated
Receptacle:	Nickel-silver or Brass, gold plated

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

Spring force:	150 g
Alternative:	50 g 100 g 200 g

## Hole size for receptacle

Drills:  $\phi 1,31 - \phi 1,32$



## Ordering example:

Series	Tip $\phi$ mm	Spring Force	Material	Plating
CP 101	F	150	B	G
	Tip Style		B=BeCu S=Steel	G=Gold N=Nickel