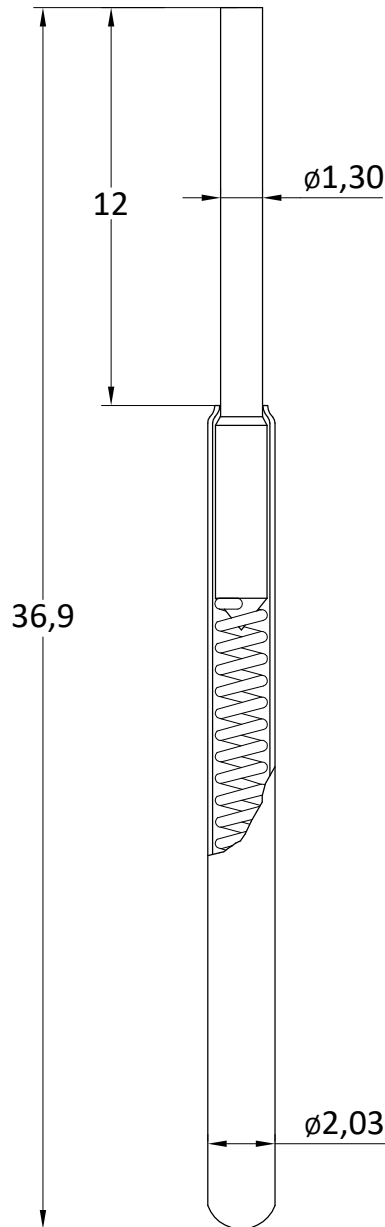


CP 003L

ICT/FCT Standard Probes $\geq 3,18$ mm / ≥ 125 mil

Available Tip Styles

Material	Tip Style	ϕ mm
B	01	1,30 1,65 2,54
B S	02	1,30
B	03	1,30 1,65 2,54
B	04	2,03 2,54
B S	05	1,65 2,54
B	07	1,00
B	08	1,30 1,65 2,54
B	10	2,54 4,00
B	11	2,54
S	14	1,30
B	17	1,65 2,54
B S	20	2,54
B S	21	1,30 1,65 2,54
B S	26	2,54



Technical Data

Recommended minimum centers:	3,18 mm
Recommended working stroke:	8,00 mm
Maximum stroke:	10,00 mm
Current rating:	5,0 A
Typical contact resistance:	<30 m Ω
Operating temperature standard:	-50° up to +100°

Materials

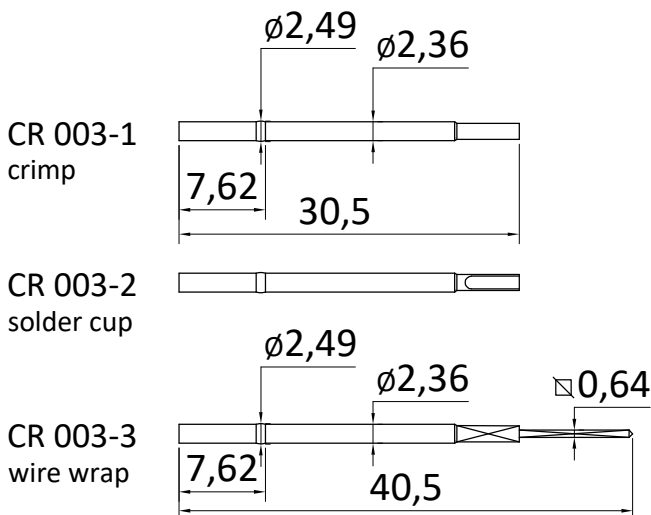
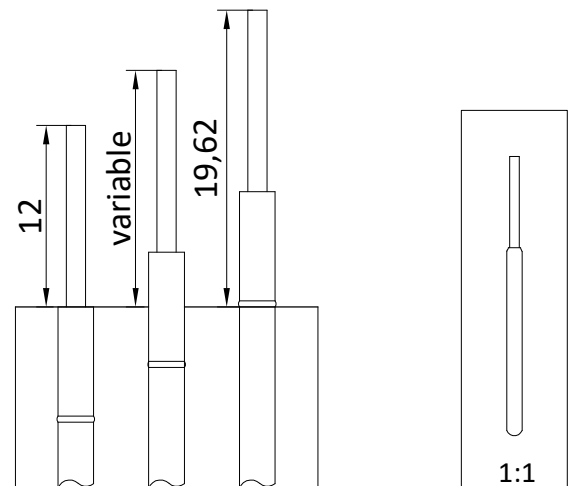
Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Nickel-silver or Brass, gold plated
Spring:	Music wire, gold plated
Receptacle:	Nickel-silver or Brass, gold plated

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

Spring force: 500 g

Hole size for receptacle

Drills for press ring as stop:	$\phi 2,36$ - $\phi 2,37$
Drills for press ring insert:	$\phi 2,40$ - $\phi 2,45$



Ordering example:

Series	Tip ϕ mm	Spring Force		
CP 003L	F	130	B	500
	Tip Style	Material		Plating
		B= BeCu		G= Gold



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