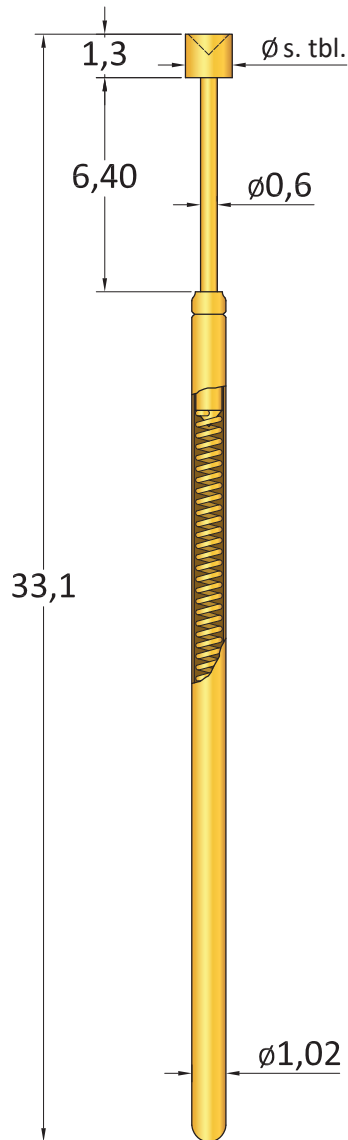


CP 075

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

Available Tip Styles

Material	Tip Style	ϕ mm
B	A	0,60 1,22 1,40
B S	B	0,60
B	F	0,60 1,22 1,40
B	D	0,60 1,02 1,22
B S	E	0,60 1,22
B S	H	0,60 1,02 1,22
B S	T	1,22
B S	LM	0,60 1,22
S	SP	0,60
S	SW	0,60
B S	V	0,60 1,22 1,40
B S	V8	1,22
B S	Y	1,22
B	HSC	0,80 1,22



Technical Data

Recommended minimum centers:	1,91 mm
Recommended working stroke:	4,30 mm
Maximum stroke:	6,35 mm
Current rating:	3,0 A
Typical contact resistance:	<20 m Ω
Operating temperature range:	-50° up to +100°

Materials

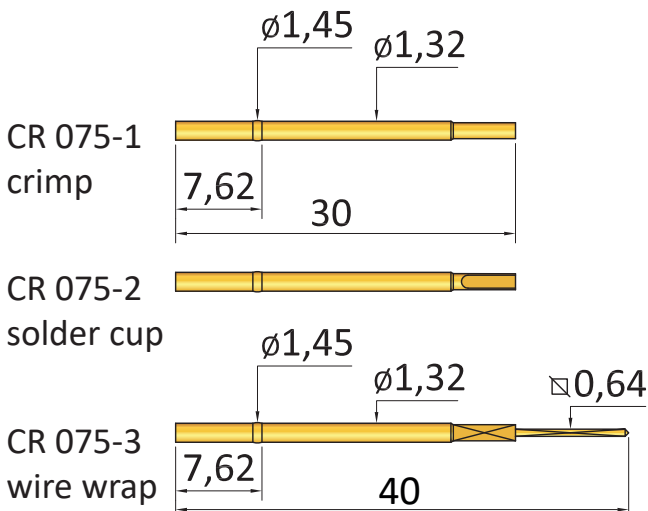
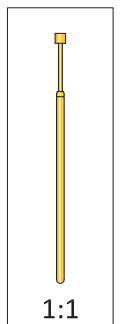
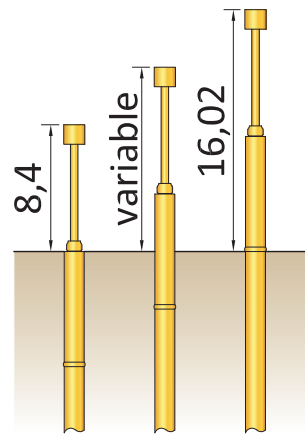
Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Nickel-silver or Brass, gold plated
Spring:	Music wire, gold plated
Receptacle:	Nickel-silver or Brass, gold plated

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

Spring force:	100 g
Alternative:	40 g
	60 g
	150 g
	200 g

Hole size for receptacle

Drills for press ring as a stop:	$\phi 1,32$ - $\phi 1,33$
Drills for press ring insert:	$\phi 1,39$ - $\phi 1,40$



Ordering example:

Series	Tip ϕ mm	Spring Force
CP 075	A 140	B 150
	Tip Style	Material
		B=BeCu S=Steel
		Plating
		G=Gold N=Nickel G+=Gold Plus