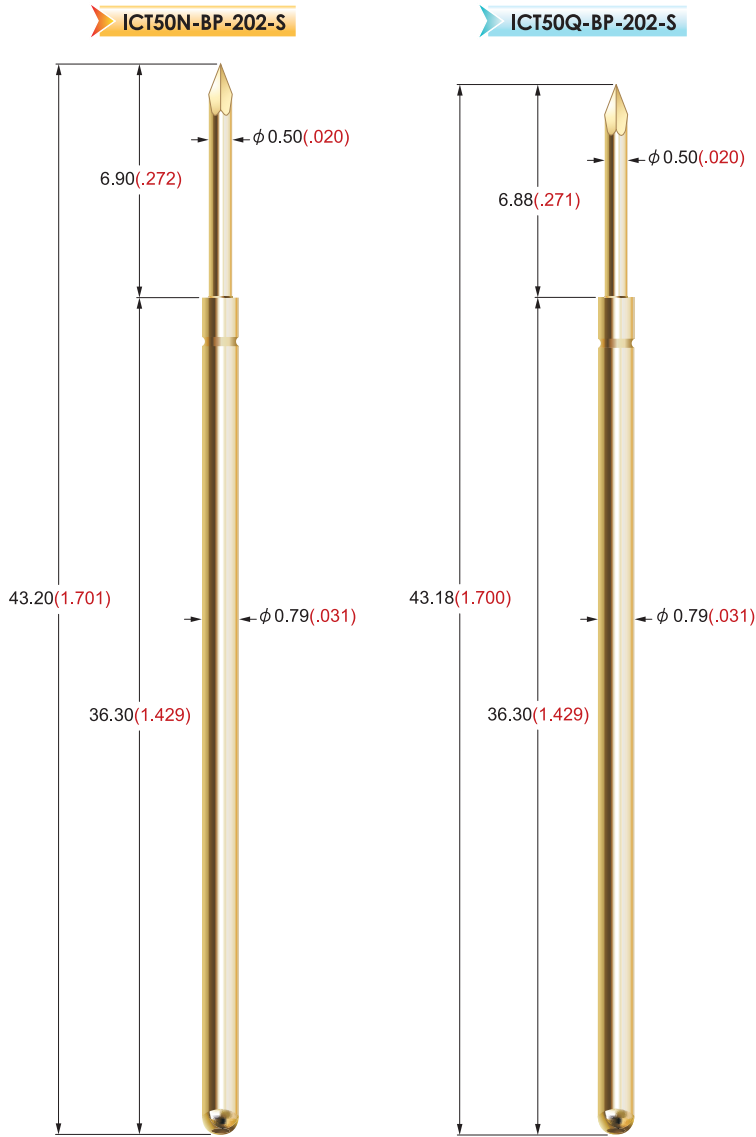


Probe



Tip Style	BeCu Plunger
	$\phi 0.50(.020)$ A
	$\phi 0.90(.035)$ A090
	$\phi 0.50(.020)$ D
	$\phi 0.50(.020)$ G
	$\phi 0.89(.035)$ G089
	$\phi 0.89(.035)$ H089
	$\phi 0.89(.035)$ 8J089
	$\phi 0.89(.035)$ T089

Tip Style	Steel Plunger
	$\phi 0.50(.020)$ B
	$\phi 0.50(.020)$ BP

Probe Specifications 探针规格

Minimum Centers 最小间距 : 1.27 (.050)

Full Travel 最大行程 : 6.35 (.250)

Current Rating 额定电流 : 3amps

Probe Resistance 阻抗 : < 23mΩ

Operating Temp. 操作温度 : -10°C~+120°C

How To Order Probes

Example : ICT50N-BP-202-S

	Tip Style	Spring Force(g)	Steel Plunger
ICT50N-	BP	202	S
	针头类型	弹力(克)	钢针

Example : ICT50Q-BP-202-S

	Tip Style	Spring Force(g)	Steel Plunger
ICT50Q-	BP	202	S
	针头类型	弹力(克)	钢针

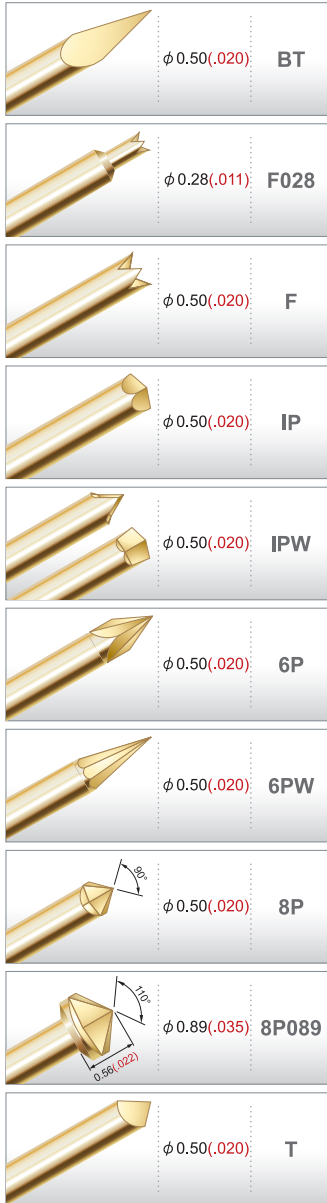
Spring Force 弹力

@4.00(.157) travel

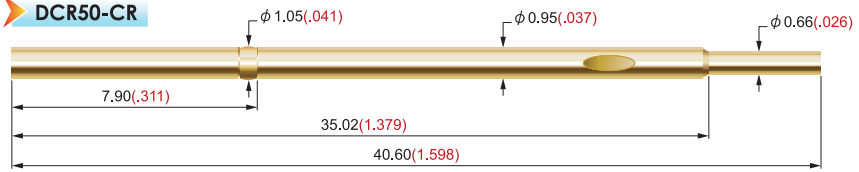
101g	[3.6oz]	[1N]
151g	[5.4oz]	[1.5N]
202g	[7.2oz]	[2N]
286g	[10.2oz]	[2.83N]

Receptacle

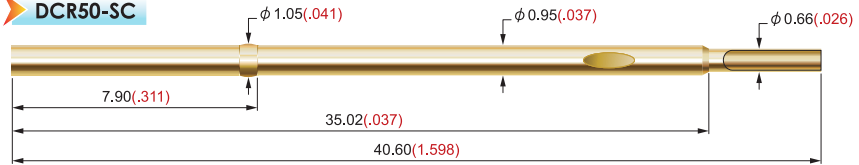
Tip Style Steel Plunger



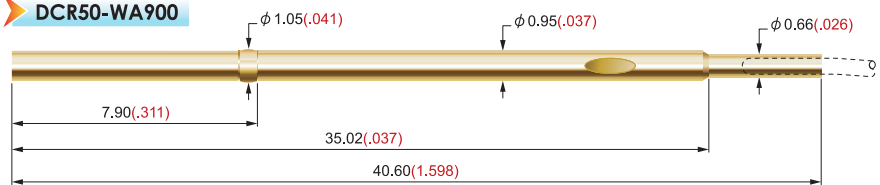
DCR50-CR



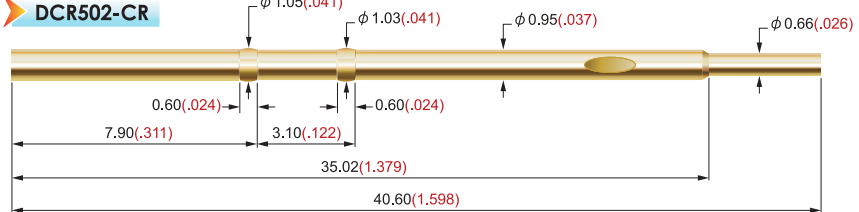
DCR50-SC



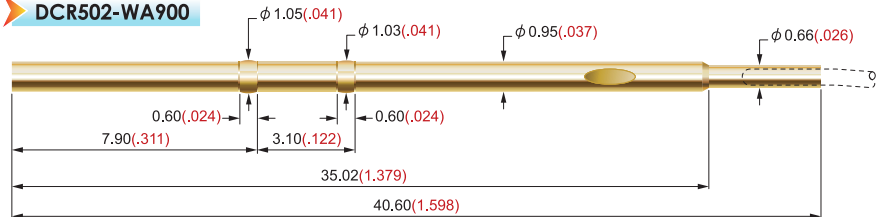
DCR50-WA900



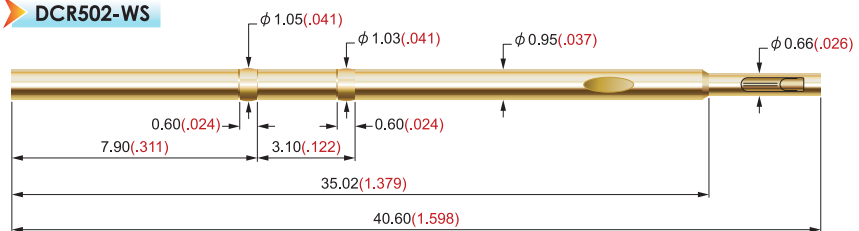
DCR502-CR



DCR502-WA900



DCR502-WS



Mounting Hole Size 安装孔径

- 0.97/0.99 (.0381)/(.0390)

How To Order Receptacles

>> Part Number	>> Connections	>> Description
DCR50-CR	crimp 空管	length 40.6(1.598)
DCR50-SC	solder cup 焊杯	length 40.6(1.598)
DCR50-WA900	wire pre-attached 已含线	vacuum sealed
DCR502-CR	crimp 空管	length 40.6(1.598), with double press-ring
DCR502-WA900	wire pre-attached 已含线	with double press-ring, vacuum sealed
DCR502-WS	wire strip termination 穿线端子	with double press-ring, Wire stripped.

Materials 材质

Plunger 针头 : BeCu or Steel, gold plated 铍铜或高碳钢, 镀金

Barrel 内管 : Nickel Silver or PhBr, gold plated 白铜或磷青铜, 镀金

Spring 弹簧 : Stainless steel 不锈钢线

Receptacle 套管 : BeCu or PhBr, gold plated 铍铜或磷青铜, 镀金