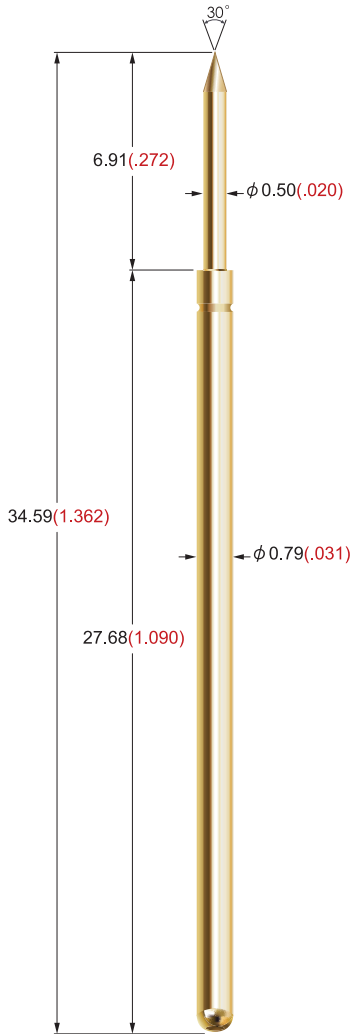




Probe



Tip Style	BeCu Plunger	
	ϕ 0.50(.020)	A
	ϕ 0.89(.035)	A089
	ϕ 0.50(.020)	D
	ϕ 0.28(.011)	F028
	ϕ 0.50(.020)	G
	ϕ 0.89(.035)	G089
	ϕ 0.89(.035)	H089
	ϕ 0.89(.035)	8J089
	ϕ 0.89(.035)	T089

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 : < 23m Ω
 Operating Temp. 操作温度 : -10°C~+120°C

Spring Force 弹力

@4.24(.167) travel

85g	[3.0oz]	[0.84N]
122g	[4.3oz]	[1.2N]
159g	[5.6oz]	[1.57N]

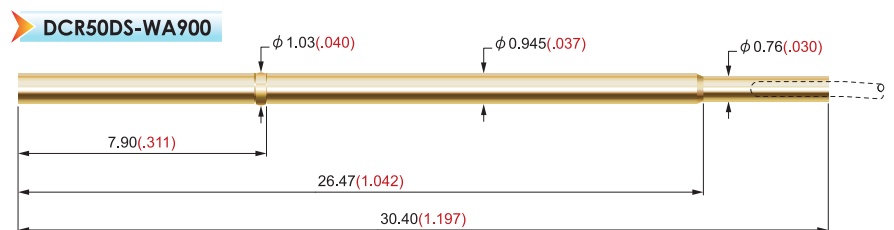
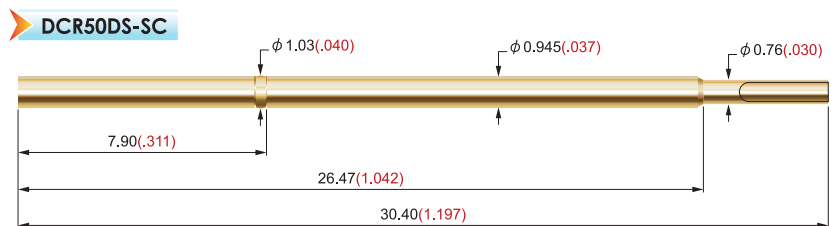
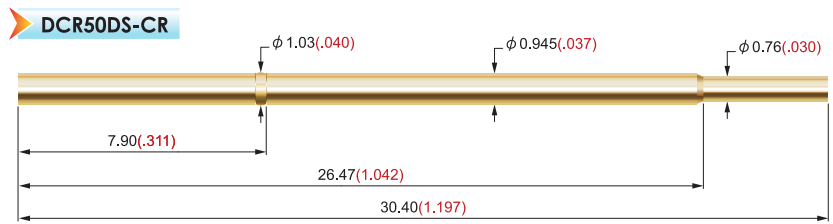
How To Order Probes

Example : ICT50DS-6P-122-S

	Tip Style	Spring Force(g)	Steel Plunger
ICT50DS-	6P	122	S
	针头类型	弹力(克)	钢针

Receptacle

Tip Style	Steel Plunger
	$\phi 0.50(.020)$ B
	$\phi 0.50(.020)$ BP
	$\phi 0.50(.020)$ BT
	$\phi 0.50(.020)$ F
	$\phi 0.50(.020)$ IPW
	$\phi 0.50(.020)$ 6P
	$\phi 0.50(.020)$ 6PW
	$\phi 0.50(.020)$ 8P
	$\phi 0.89(.035)$ 8P089
	$\phi 0.50(.020)$ T



Mounting Hole Size 安装孔径
 ● 0.97/0.99 (.0381)/(.0390)

Materials 材质

- Plunger 针头 : BeCu or Steel, gold plated 铍铜或高碳钢, 镀金
- Barrel 内管 : PhBr, gold plated 磷青铜, 镀金
- Spring 弹簧 : Stainless steel 不锈钢线
- Receptacle 套管 : BeCu, gold plated 铍铜, 镀金

How To Order Receptacles

>> Part Number	>> Connections	>> Description
DCR50DS-CR	crimp 空管	length 30.4(1.197)
DCR50DS-SC	solder cup 焊杯	length 30.4(1.197)
DCR50DS-WA900	wire pre-attached 已含线	vacuum sealed

ICT 50 DS