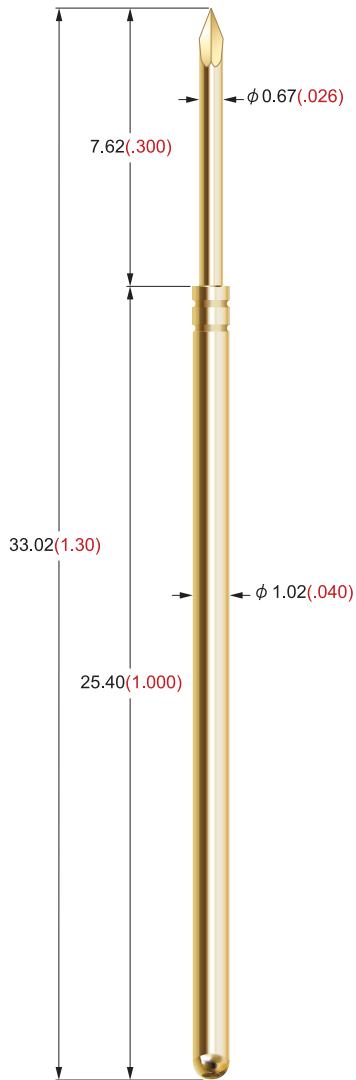




Probe



Tip Style	BeCu Plunger		Tip Style	Steel Plunger	
	ϕ 0.97(.038) ϕ 1.19(.047)	A097/ 119		ϕ 1.17(.046) ϕ 1.57(.062)	T117/ 157
	ϕ 0.67(.026)	D		ϕ 1.14(.045)	3BQ56
	ϕ 0.97(.038)	E097		ϕ 0.67(.026)	B
	ϕ 1.17(.046)	F117102		ϕ 0.67(.026)	BP
	ϕ 0.67(.026)	G		ϕ 0.67(.026)	F
	ϕ 1.19(.047)	G119		ϕ 0.50(.020)	F050
	ϕ 0.97(.038) ϕ 1.17(.046)	H097/ 117		ϕ 0.30(.012)	USF030
	ϕ 1.17(.046)	7JH117		ϕ 0.46(.018)	UTF046
	ϕ 1.19(.047)	8J119		ϕ 0.51(.020)	URF051
	ϕ 1.19(.047)	K119			

Probe Specifications 探针规格

Minimum Centers 最小间距 : 1.91 (.075)
 Full Travel 最大行程 : 6.35 (.250)
 Current Rating 额定电流 : 3amps
 Probe Resistance 阻抗 : <20m Ω
 Operating Temp. 操作温度 : -10°C~+120°C

Spring Force 弹力

@4.00(.157) travel

57g	[2.0oz]	[0.56N]
101g	[3.6oz]	[1N]
156g	[5.5oz]	[1.5N]
200g	[7.0oz]	[2N]
250g	[8.9oz]	[2.5N]
284g	[10.0oz]	[2.8N]

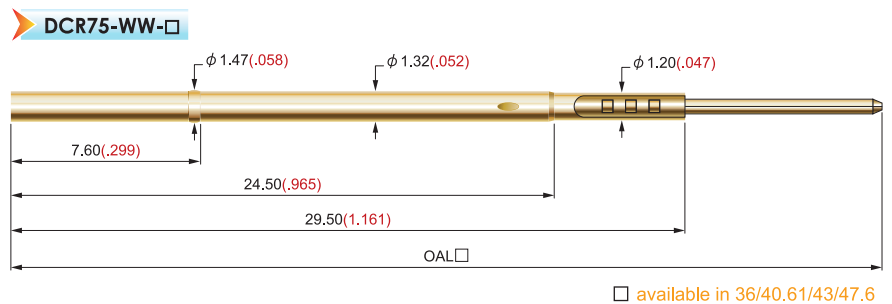
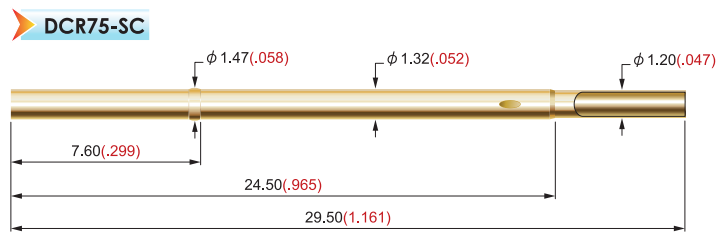
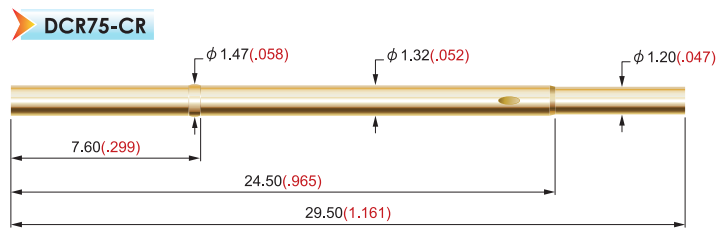
How To Order Probes

Example : ICT75Q-8P-200-S

ICT75Q-	Tip Style	Spring Force(g)	Steel Plunger
	8P	200	S
	针头类型	弹力(克)	钢针

Receptacle

Tip Style	Steel Plunger
	ϕ 1.17(.046) F117076
	ϕ 1.15(.045) F115100
	ϕ 0.67(.026) IPW
	ϕ 1.07(.042) 5J1107097
	ϕ 0.67(.026) 7J
	ϕ 0.67(.026) 6P
	ϕ 0.67(.026) 6PW
	ϕ 0.67(.026) 8P
	ϕ 0.97(.038) 8P097/ ϕ 1.17(.046) 117
	ϕ 0.67(.026) T
	ϕ 0.97(.038) T097



Mounting Hole Size 安装孔径

- 1.35/1.40 (.0530)/(.0550)

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 : Nickel Silver, gold plated 白铜, 镀金
- Square Post 四方柱 : Brass, gold plated 黄铜, 镀金

How To Order Receptacles

>> Part Number	>> Connections	>> Description
DCR75-CR	crimp 空管	length 29.5(1.161)
DCR75-SC	solder cup 焊杯	length 29.5(1.161)
DCR75-WW-36	square wire wrap post 绕线柱	length 36.00(1.417) , post length 6.5(.256) , vacuum sealed
DCR75-WW-40.61	square wire wrap post 绕线柱	length 40.61(1.599) , post length 11.11(.437) , vacuum sealed
DCR75-WW-43	square wire wrap post 绕线柱	length 43.00(1.693) , post length 13.5(.531) , vacuum sealed
DCR75-WW-47.6	square wire wrap post 绕线柱	length 47.60(1.874) , post length 18.1(.713) , vacuum sealed