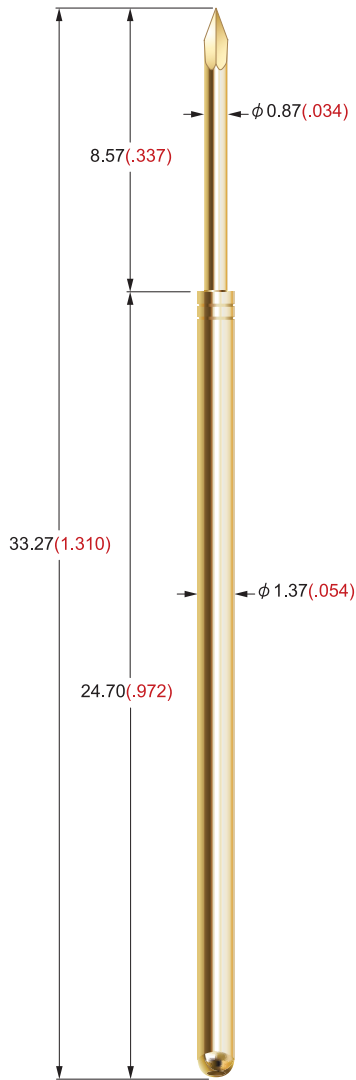




Probe



Tip Style		BeCu Plunger	
	ϕ 1.50(.059)	A150	
	ϕ 0.87(.034)	D	
	ϕ 0.635(.025)	D0635	
	ϕ 1.50(.059)	G150	
	ϕ 1.30(.051) ϕ 1.50(.059) ϕ 1.80(.071)	H130/ 150/ 180	
	ϕ 2.00(.079) ϕ 4.00(.157)	H200/ 400	
	ϕ 1.40(.055)	7JH140	
	ϕ 3.10(.122)	32J310	
	ϕ 1.50(.059)	K150	
	ϕ 0.87(.034)	T	
	ϕ 1.30(.051) ϕ 1.50(.059) ϕ 1.80(.071)	T130/ 150/ 180	
	ϕ 2.00(.079) ϕ 2.30(.091) ϕ 2.80(.110)	T200/ 230/ 280	
	ϕ 0.87(.034)	B	
	ϕ 0.87(.034)	BP	
	ϕ 1.87(.034)	BT	
	ϕ 0.87(.034)	BV	
	ϕ 0.87(.034)	F	
	ϕ 0.50(.020)	F050	
	ϕ 0.30(.012)	USF030	

Probe Specifications 探针规格

Minimum Centers 最小间距 : 2.54(.100)
 Full Travel 最大行程 : 6.35 (.250)
 Current Rating 额定电流 : 3amps
 Probe Resistance 阻抗 : < 18m Ω
 Operating Temp. 操作温度 : -10°C~+120°C

Spring Force 弹力

@4.32(.170) travel		
100g	[3.6oz]	[1N]
156g	[5.5oz]	[1.5N]
184g	[6.5oz]	[1.82N]
230g	[8.2oz]	[2.27N]
283g	[10.0oz]	[2.8N]
485g	[17.0oz]	[4.8N]

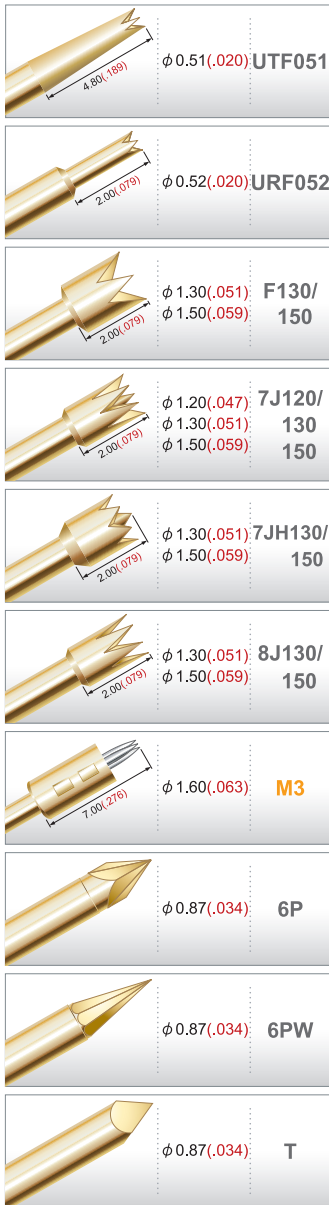
How To Order Probes

Example : ICT100D-B-184-S

	Tip Style	Spring Force(g)	Steel Plunger
ICT100D-	B	184	S
	针头类型	弹力(克)	钢针

Receptacle

Tip Style Steel Plunger



M3 probe: OAL 37 or 38.4

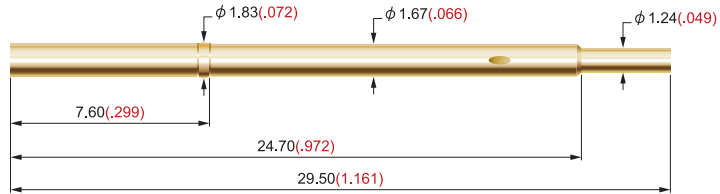
Mounting Hole Size 安装孔径

- 1.73/1.78 (.068)/(.070)

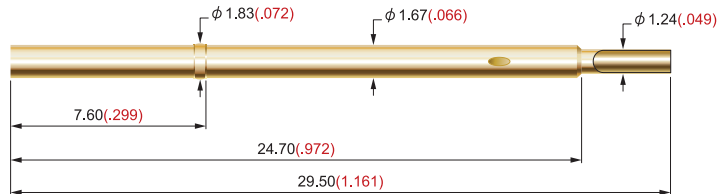
How To Order Receptacles

>> Part Number	>> Connections	>> Description
DCR100-CR	crimp 空管	length 29.5(1.161)
DCR100-SC	solder cup 焊杯	length 29.5(1.161)
DCR100-WW-36	square wire wrap post 绕线柱	length 36.00(1.417), post length 6.5(.256), vacuum sealed
DCR100-WW-40.49	square wire wrap post 绕线柱	length 40.49(1.594), post length 10.99(.433), vacuum sealed
DCR100-WW-43	square wire wrap post 绕线柱	length 43.00(1.693), post length 13.5(.531), vacuum sealed
DCR100-WW-47.6	square wire wrap post 绕线柱	length 47.60(1.874), post length 18.1(.713), vacuum sealed
DCR100-WW-□-V	square wire wrap post 绕线柱	with flange, □ available in 36/40.49/43/47.6, vacuum sealed

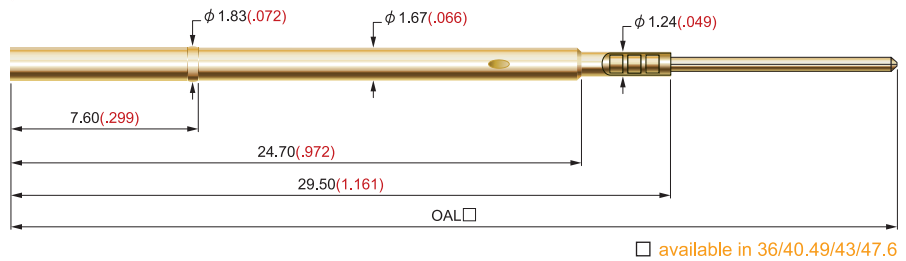
DCR100-CR



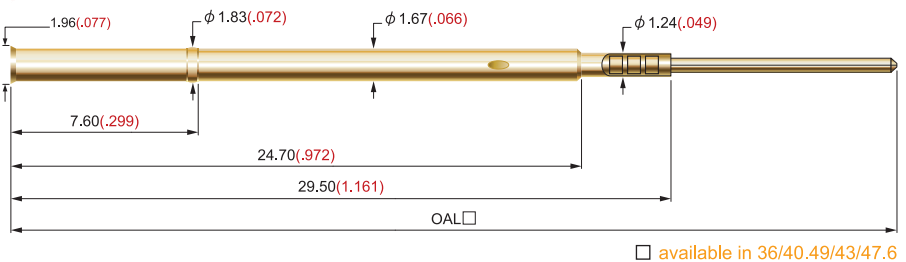
DCR100-SC



DCR100-WW-□



DCR100-WW-□-V



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