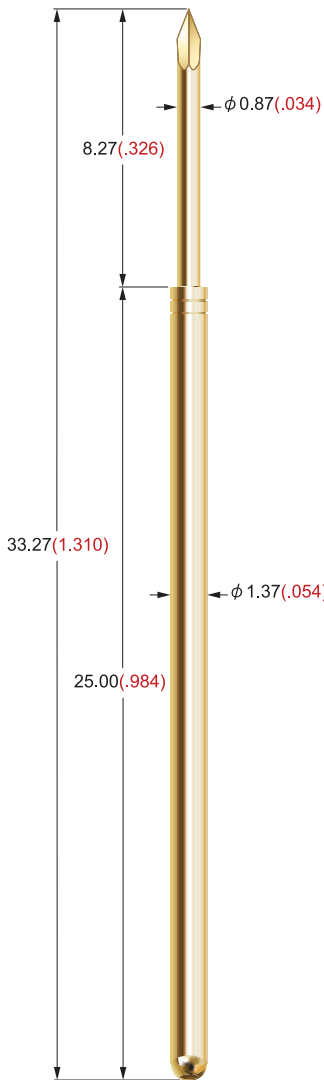
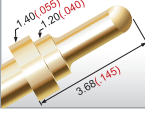




Probe



Tip Style	BeCu Plunger	Tip Style	Steel Plunger
 ϕ 1.57(.062) A157	 ϕ 1.40(.055) 7JH140	 ϕ 1.40(.055) 3BQ64	
 ϕ 0.87(.034) D	 ϕ 1.57(.062) 8J157	 ϕ 0.87(.034) B	
 ϕ 0.64(.025) DV140	 ϕ 3.10(.122) 32J310	 ϕ 0.87(.034) BP	
 ϕ 1.27(.050) F127/157 ϕ 1.57(.062)	 ϕ 3.10(.122) 16J310C	 ϕ 0.87(.034) BV	
 ϕ 1.40(.055) F14058	 ϕ 1.57(.062) K157	 ϕ 0.87(.034) F	
 ϕ 1.42(.056) F142127	 ϕ 1.57(.062) 8P157	 ϕ 0.50(.020) F050	
 ϕ 0.87(.034) G	 ϕ 0.87(.034) T	 ϕ 0.30(.012) USF030	
 ϕ 1.57(.062) G157	 ϕ 1.57(.062) T157	 ϕ 0.51(.020) UTF051	
 ϕ 0.87(.034) H		 ϕ 0.52(.020) URF052	
 ϕ 1.57(.062) H157/200 ϕ 2.00(.079)		 ϕ 1.42(.056) F142097	

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 : < 18mΩ
 Operating Temp. 操作温度 : -10°C~+120°C

Spring Force 弹力

@4.00(.157) travel

100g	[3.6oz]	[1N]
156g	[5.5oz]	[1.5N]
184g	[6.5oz]	[1.82N]
230g	[8.2oz]	[2.27N]
306g	[11.0oz]	[3N]
485g	[17.0oz]	[4.8N]

How To Order Probes

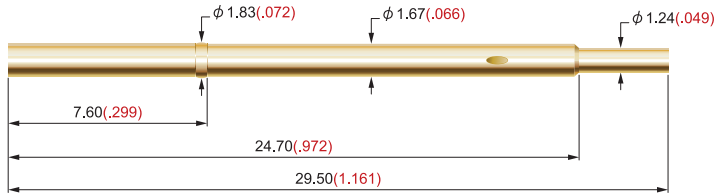
Example : ICT100Q-6P-230-S

Tip Style	Spring Force(g)	Steel Plunger
ICT100Q- 6P	230	S
针头类型	弹力(克)	钢针

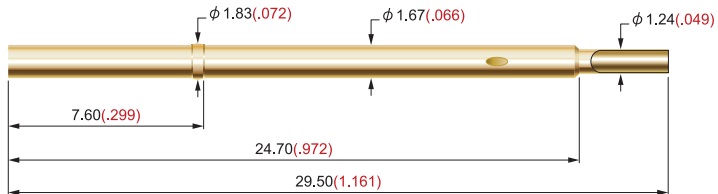
Receptacle

Tip Style	Steel Plunger
	ϕ 1.42(.056) F142114
	ϕ 0.87(.034) IPW
	ϕ 1.40(.055) 5J140127
	ϕ 0.87(.034) 7J
	ϕ 0.87(.034) 6P
	ϕ 0.87(.034) 6PW
	ϕ 0.87(.034) 8P
	ϕ 0.87(.034) T

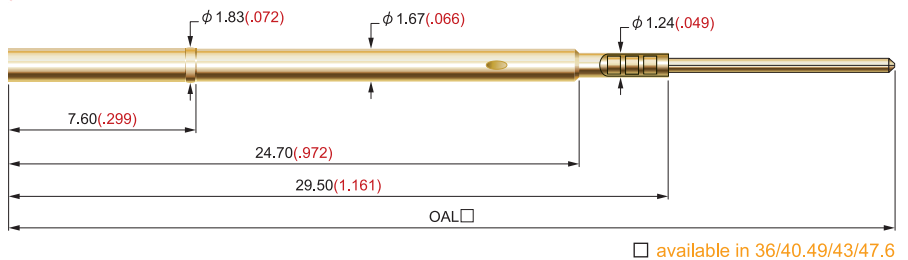
DCR100-CR



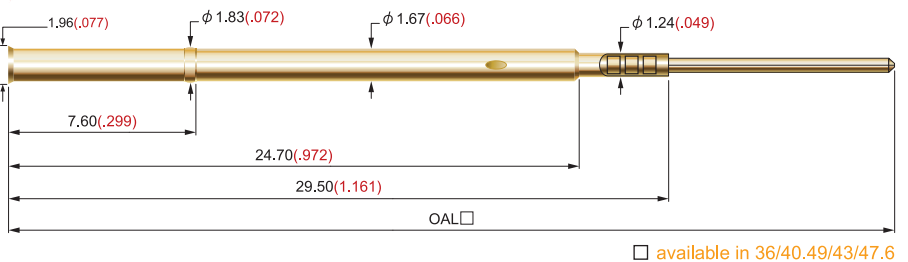
DCR100-SC



DCR100-WW-□



DCR100-WW-□-V



Mounting Hole Size 安装孔径

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

Materials 材质

- Plunger 针头 : BeCu or Steel, gold plated 镀铜或高碳钢, 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
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