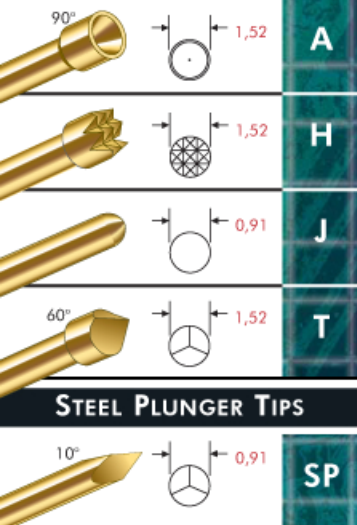


# ICT-L100

SIZE 100

2.54 CENTERS

## BeCu PLUNGER TIPS



## PROBE SPECIFICATIONS

Minimum Centers: **2,54**

Current Rating: 3 amps continuous

Spring Force: 5.7 oz.

@ **8,05** travel

Typical Resistance: < 10 mΩ

Working Travel: **8,05**

Rated Force	Preload
g	g
162	51

## MATERIALS

Barrel: Nickel/silver, gold plated

Spring: Music wire, gold plated over nickel

Plunger: Full-hard beryllium copper or steel, gold plated over nickel

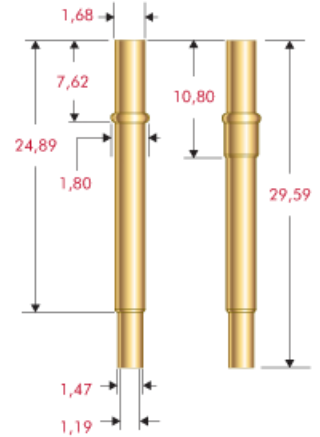
Receptacle:

High Performance Series (R or RX): Nickel/silver, gold plated; gold plated post  
Standard Series (RS or RSX): Nickel/silver, gold plated post

## ICT-L100 PROBE



## R-100 Receptacle



Drill Size: #50

Mounting Hole Size:

**1,73/1,78**

Recommended Wire: 22-26 gage

## RECEPTACLE OPTIONS

Part Number	Style	Receptacle Length	Probe/Receptacle Combined Length	Comments
R-100-CR	Crimp	29,59	41,78	—
R-100-SC	Solder Cup	29,59	41,78	—
R-100-RP	Round Post	39,12	51,31	0.95 post length - 0.64 dia.
R-100-WW-429	Wire Wrap	40,49	52,68	1.10 post length - 0.64 dia.
R-100-WW-694	Wire Wrap	47,22	59,41	17.63 post length - 0.64 dia.
R-100-WW-1.044	Wire Wrap	56,11	68,30	26.52 post length - 0.64 dia.

## HOW TO ORDER: SPRING CONTACT PROBE

<b>ICT</b>	<b>L100</b>	<b>T</b>	<b>5.7</b>	<b>G</b>	<b>S</b>
SERIES	SIZE	TIP STYLE	SPRING FORCE	PLATING OPTION	STEEL PLUNGER OPTION

SERIES:  
ICT: High Performance

SPRING FORCE:  
5.7 oz. @ **8,05** travel

## RECEPTACLE

<b>R</b>	<b>100</b>	<b>WW</b>	<b>429</b>
SERIES	SIZE	TERMINATION	POST LENGTH

SERIES:  
R: High Performance  
RX: Improved Pointing Accuracy, High Performance  
RS: Standard Performance  
RSX: Improved Pointing Accuracy, Standard Performance

TERMINATIONS:  
CR: Crimp  
SC: Solder Cup  
WW: Wire Wrap  
RP: Round Post  
POST LENGTH:  
WW: 429,