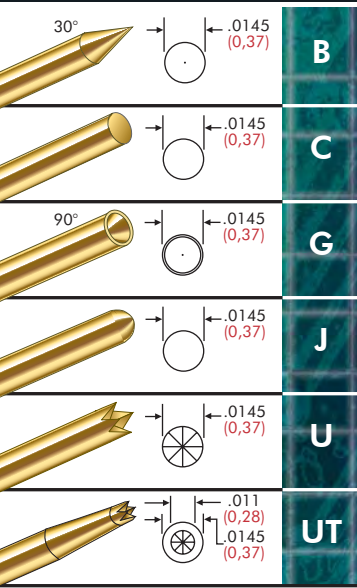


BeCu PLUNGER TIPS



PROBE SPECIFICATIONS

Minimum Centers: .039 (0,99)
 Current Rating: 3 amps continuous
 Spring Force: 1.3 or 1.6 oz. @ .067 (1,70) travel
 Typical Resistance : <40 mΩ
 Maximum Travel: .100 (2,54)
 Working Travel: .067 (1,70)

Rated Force oz (gms)	Preload oz (gms)	Material
1.3 (37)	0.5 (14)	SS
1.6 (45)	0.5 (14)	MW

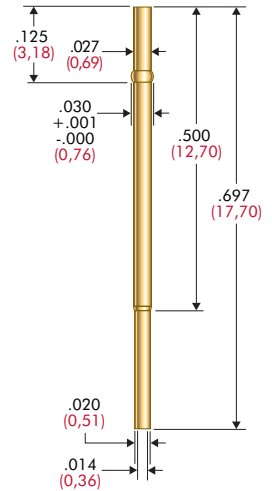
MATERIALS

Barrel: Nickel/silver, gold plated
 Spring: Stainless steel or music wire, gold plated
 Plunger: Full-hard beryllium copper, gold plated over nickel or optional Duralloy™
 Receptacle: Nickel/silver, gold plated

SS-30 PROBE



RSS-30 Receptacle



Drill Size: 0,75mm
 Mounting Hole Size: .028/.0295 (0,71/0,75)
 Recommended Wire: 30 gage

RECEPTACLE OPTIONS

Part Number Length	Style Combined Length	Receptacle	Probe/Receptacle	Comments
R-SS-30-CR	Crimp	0.697 (17,70)	0.807 (20,50)	
R-SS-30-SC	Solder Cup	0.697 (17,70)	0.807 (20,50)	
R-SS-30-PS	Preattached Wire*	0.697 (17,70)	0.807 (20,50)	30 gage, vacuum sealed

*Unless otherwise specified, wire length = 36" with a 1" semi strip

HOW TO ORDER: SPRING CONTACT PROBE

SS

SERIES

30

SIZE

B

TIP STYLE

1.3

SPRING FORCE

G

PLATING OPTIONS

SPRING FORCE:
 1.3 oz. @ .067 (1,70) travel
 1.6 oz. @ .067 (1,70) travel

PLATING OPTIONS:
G: Gold Plated Plunger
D: Duralloy™ Plated Plunger

CRIMPING PLIERS: CPSS30
 INSERTION TOOL: RTSS30

RECEPTACLE

R-SS

SERIES

30

SIZE

CR

TERMINATIONS

TERMINATIONS:
CR: Crimp
SC: Solder Cup
PS: Preattached Wire*
 * Unless otherwise specified, wire length = 36" with a 1" semi-strip

View updates of this information at www.idinet.com

Specifications subject to change without notice. Dimensions in inches (millimeters)