

**SMD**  
application

Tip Style	B	B12	P	ZT	BT75	L	LS	U
Material	B-S	S	B-S	S	S	B-S	B-S	B
∅ mm	0,74	0,74	0,89	0,74	0,74	0,74 0,89	0,40	0,74

**G**eneral purpose standard probe for bare and loaded board.

**C**ompatible with most popular productions.

**W**ide choice of heads style and finish.

**B**est manufacturing process for top quality insurance.

### Technical Data

Recommended Minimum Centers : 1,27 mm (.050)  
 Current Rating : 3,0 A  
 Typical Contact Resistance : 20 m Ω  
 Recommended Working Travel : 4,25 mm (.167)

### Materials

Barrel : Brass, gold plated  
 Spring : Music Wire, silver / gold plated  
 Plunger : Becu, hardened 24 Kt. gold plated

**Max Travel** : 6,35 mm. (.250)    **Spring options** : 200 g.

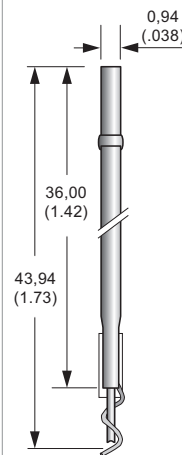
**Spring Force** : 100 gr.

**Preload** : 28 gr.

### Receptacle

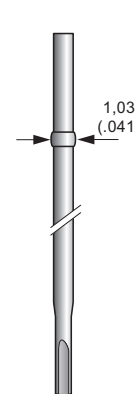
### TKR-20

#### WIRE WRAP

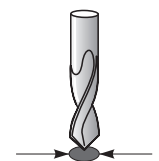
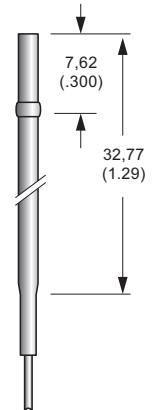


Whit Wire  
1 m. AWG 28/30

#### SOLDER CUP



#### CRIMP



FR4 suggested drill diameter

### How to Order:

Serie	Material	Plunger	∅	Spring Force	Galvanic
TK-20	B=Becu S=Steel SS=Stainless St.				G = gold N = nickel R = rodium

### How to Order:

**TKR-20**   

C = Crimp  
 S = Solder cup  
 W = Wire wrap  
 WW = With Wire