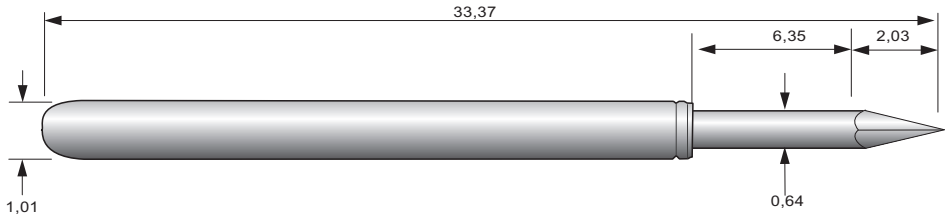
TKS-075

75 Mils STANDARD PROBE

TEK europe

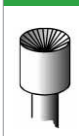


General purpose standard probe for bare and loaded board.

Wide choice of heads style and finish.

Best manufacturing process for top quality insurance.

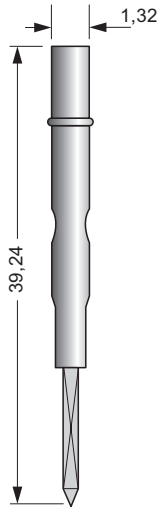
Long mechanichal life.

	A	B	D	E	H	T	B12	P	ZT	BT75	L	Z	V	LS	U
															
Plunger Material	B	B-S	B	B	B	B	S	B-S	S	S	B-S	B-S	B-S	B-S	B-S
Ø mm	1,30	0,53	1,15	1,15	1,00 1,15	1,15	0,64	1,15	0,64	0,64	1,15	1,30	1,30	0,53	0,64

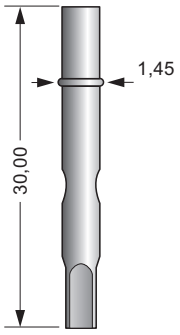
Receptacle

TKR-1L

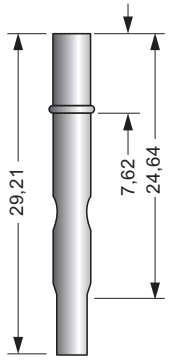
WIRE WRAP

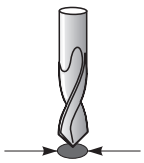


SOLDER CUP



CRIMP





Ø **1,38**

FR4 suggested drill diameter

How to Order:

TKR-1L	W

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

Technical Data

Recommended Minimum Centers :	1,91 mm
Current Rating :	3,0 A
Tipical Contact Resistance :	20 m Ω
Recommended Working Travel :	4,25 mm

Materials

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

Max Travel : 6,35 mm.

Spring Force : 108 gr.

Preload : 14 gr.

Spring options : 150 g.
200 g.

How to Order:

Serie	Material	Plunger	Ø	Spring Force	Galvanic
	B=Becu S=Steel				G = gold N = nickel R = rodium
TKS- 75					

DIMENSIONS IN MILLIMETERS
ADDITIONAL CONFIGURATIONS ON REQUEST - SPECIFICATIONS SUBJECT TO CHANGE