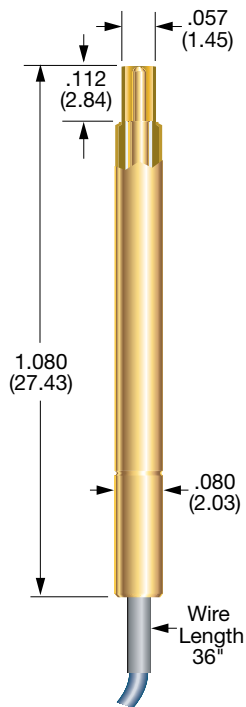


Kelvin Probes

SK-3 KELVIN PROBE



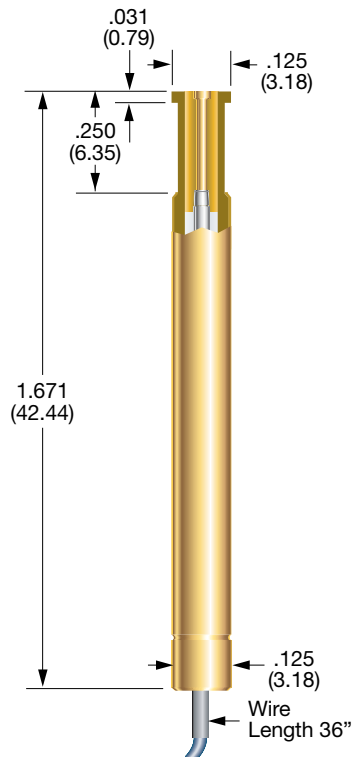
PROBE SPECIFICATIONS

Minimum Centers: .125 (3.18)
 Current Rating: 3 amps continuous
 Spring Force:
 Center Conductor: 1.6 oz. @ .070 (1.78) travel
 Outer Conductor: 3.3 oz. @ .070 (1.78) travel
 Maximum Travel: .090 (2.28)
 Working Travel: .070 (1.78)
 Receptacle: R-3-CR (see page 76)

MATERIALS

Barrel: Nickel/silver, gold plated
 Outer Spring: Stainless steel, gold plated
 Outer Plunger: Beryllium copper, gold plated
 Center Conductor: S-00-DS probe

SK-5 KELVIN PROBE



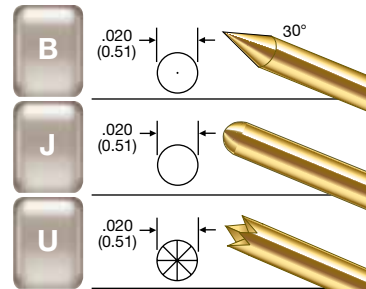
PROBE SPECIFICATIONS

Minimum Centers: .187 (4.75)
 Current Rating: 3 amps continuous
 Spring Force:
 Center Conductor: 3.2 oz. @ .170 (4.32) travel
 Outer Conductor: 4.0 oz. @ .170 (4.32) travel
 Maximum Travel: .250 (6.35)
 Working Travel: .170 (4.32)
 Receptacle: R-5-CR (see page 78)

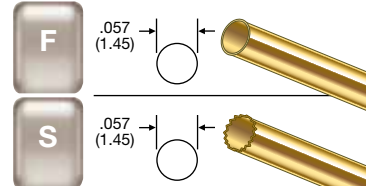
MATERIALS

Barrel: Nickel/silver, gold plated
 Outer Spring: Stainless steel, gold plated
 Outer Plunger: Beryllium copper, gold plated
 Center Conductor: S-50C probe

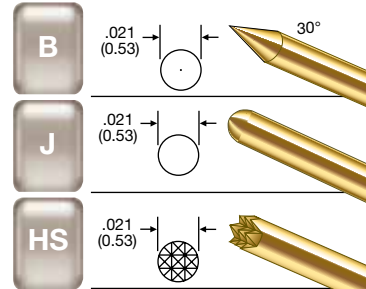
SK-3 CENTER CONDUCTOR



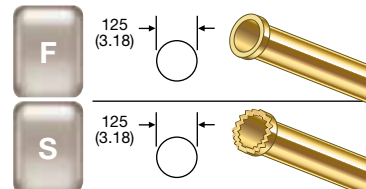
SK-3 OUTER PLUNGER



SK-5 CENTER CONDUCTOR



SK-5 OUTER PLUNGER



HOW TO ORDER

SK	3	J	F	36	1
SERIES	SIZE	CENTER CONDUCTOR	OUTER PLUNGER	WIRE LENGTH*	STRIP LENGTH*
F: FLAT S: SERRATED					
* WIRE LENGTH 36", STRIP LENGTH 1", 12" & 36" STANDARD.					

HOW TO ORDER

SK	5	A	F	36	1
SERIES	SIZE	CENTER CONDUCTOR	OUTER PLUNGER	WIRE LENGTH*	STRIP LENGTH*
F: FLAT S: SERRATED					
* WIRE LENGTH 36", STRIP LENGTH 1", 12" & 36" STANDARD.					

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[IDI:](#)

[SK-3-B-F-36-1](#) [SK-3-B-S-12-1](#) [SK-3-B-S-36-1](#) [SK-3-C-F-36-1](#) [SK-3-C-S-36-1](#) [SK-3-G-F-36-1](#) [SK-3-G-S-36-1](#) [SK-3-J-F-36-1](#) [SK-3-J-S-36-1](#) [SK-3-U-F-36-1](#) [SK-3-U-S-12-1](#) [SK-3-U-S-36-1](#) [SK-3-GS-F-36-1](#) [SK-3-GS-S-36-1](#) [SK-3-GS-FM1-36-1](#) [SK-5-A-F-36-1](#) [SK-5-A-S-36-1](#) [SK-5-B-F-36-1](#) [SK-5-B-S-36-1](#) [SK-5-HS-F-36-1](#) [SK-5-HS-S-36-1](#) [SK-5-J-F-36-1](#) [SK-5-J-S-12-1](#) [SK-5-J-S-36-1](#) [SK-5-S-F-36-1](#) [SK-5-S-S-36-1](#) [SK-5-T-F-36-1](#) [SK-5-T-S-36-1](#) [SK-5-Z-F-36-1](#) [SK-5-Z-S-36-1](#)