



**1.** Cut cable end square, slide K-GRIP sleeve over jacket and with jacket trim jig make cuts 1 and 2 in jacket



**2.** Remove jackets to dimension "A," flare or bulge back braid and trim with scissors at edge of jacket.



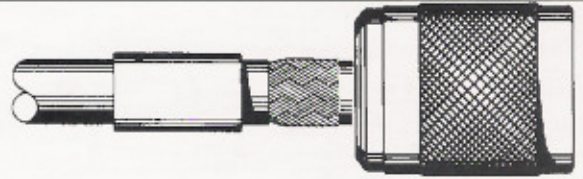
**3.** Remove jacket to dimension "B."



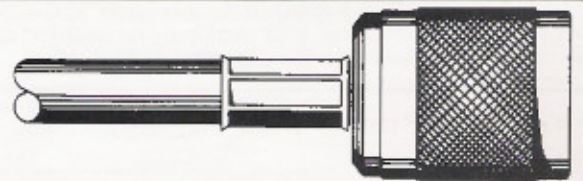
**4.** Using dielectric trim jig, trim dimension "C." Exposed center conductor length will be equal to dimension "D" of trim code.



**5.** Solder or crimp contact to center conductor.  
**5A.** For 10 & 20 KV connectors, when Cable Seal Gasket is supplied, place over center conductor and against cable dielectric. Solder contact to center conductor with gasket under compression.



**6.** Push K-GRIP Jr. over dielectric and under braid until dielectric bottoms in connector. When the "B" dimension in the trim code is 0, the K-GRIP Jr. is pushed under both braid and jacket. Teflon jackets may be slit axially 1/4" in two places to facilitate entry of the K-GRIP. When center contact is undercut captive type, insert cable assembly until insulator detent locks into contact.



**7.** Slide K-GRIP sleeve against shoulder on body and form hex. For captive contact connectors, solder contact to center conductor and thread assembly into connector.

### All Dimensions in Inches

TRIM CODE CHART				
CODE	A	B	C	D
465	1/4	11/32	.432	5/32
489	11/32	11/32	.500	3/16
5401	5/16	9/32	.432	5/32
5402	3/8	5/16	.500	3/16
5406	13/32	9/32	.500	3/16
5450	.400	.313	.525	.188