



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.



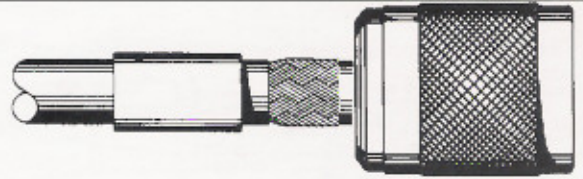
3. Remove jacket to dimension "B."



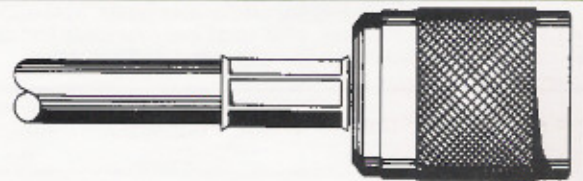
4. Using dielectric trim jig, trim dimension "C." Exposed center conductor length will be equal to dimension "D" of trim code.



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 |