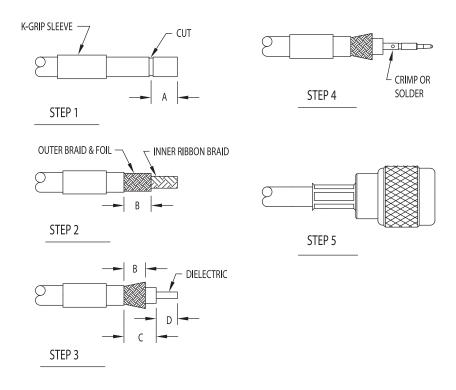
CABLE PROCEDURES (3-597)





STEP 1.

CUT CABLE END SQUARE, SLIDE K-GRIP SLEEVE OVER JACKET AND MAKE CUT IN JACKET AT DIMENSION A.

STFP 2

REMOVE JACKET TO DIMENSION "A".
TRIM OUTER WOVEN BRAID LAYER TO DIMENSION "B".
CAREFULLY FOLD BACK THE REMAINING OUTER WOVEN BRAID LAYER JUST ENOUGH TO CUT AWAY THE THIN FOIL WRAP BETWEEN THE TWO BRAIDS. FOLD THE OUTER BRAID BACK IN POSITION.

STEP 3.

FLARE RIBBON BRAID SLIGHTLY WITH FINGERS TO EDGE OF OUTER BRAID AND FOIL LAYERS. RIBBON SHOULD NOT BE TANGLED OR SHARPLY BENT. TRIM INNER RIBBON BRAID TO "B" DIMENSION SAME AS OUTER BRAID. TRIM DIELECTRIC TO "C" DIMENSION. TRIM CENTER CONDUCTOR TO "D" DIMENSION.

STEP 4

PLACE CENTER CONTACT ON CENTER CONDUCTOR, BUTT UP AGAINST DIELECTRIC AND CRIMP OR SOLDER IN PLACE.

STEP 5

ASSEMBLY K-GRIP END OF CONNECTOR BODY ASSEMBLY OVER DIELECTRIC AND UNDER FLARED BRAIDS, PUSHING CONTACT FIRMLY FORWARD UNTIL CONTACT GROOVE SNAPS INTO INTERNAL SHOULDER OF INSULATOR. SLIDE K-GRIP SLEEVE FORWARD OVER BOTH BRAID AGAINST BODY SHOULDER AND CRIMP HEX. USING KINGS CRIMP TOOL KTH-1000 AND DIE SHOWN IN CHART BELOW.

TRIM CODE CHART

CONNECTOR	Α	В	С	D	DIE SIZE
1205-65-5					
1206-31-5					
1202-25-5	5/8	9/32	.425	3/16	KTH-2005
821-8-5					
825-15-5					
846-6-5	13/16	9/32	.611	3/16	KTH-2005
845-8-5					