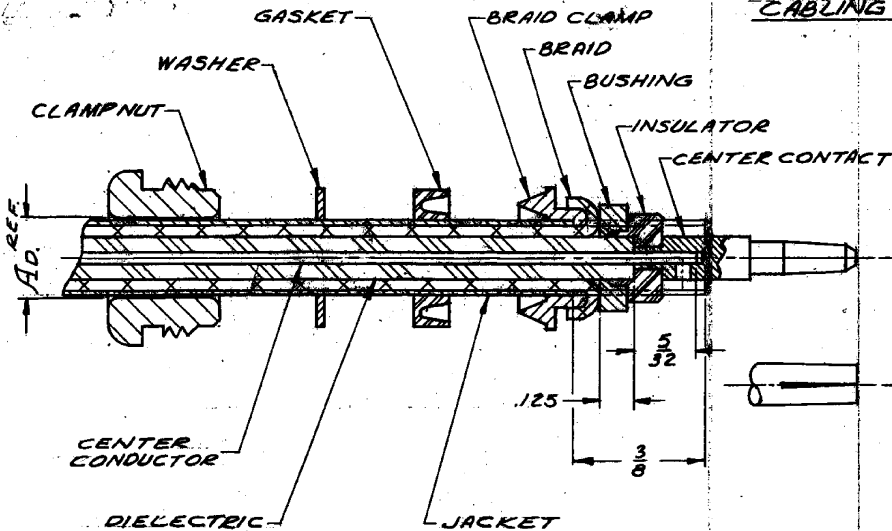


101

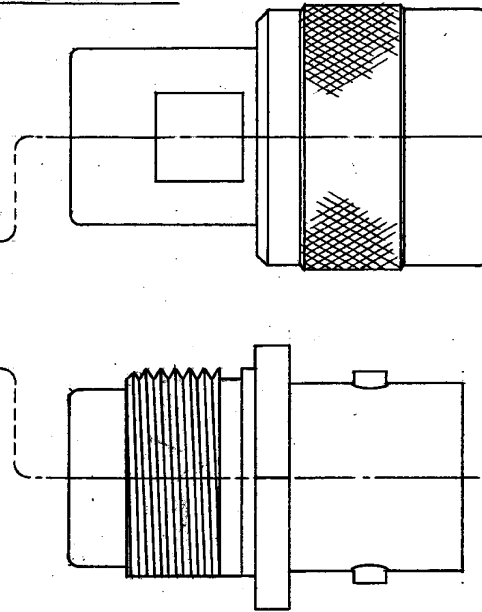
REDUCE TO 4 INCHES



WHEN USING CABLE GROUPS	A DIA. REF.
RG-55, 58 & 223/U	7/32

1. CUT CABLE END SQUARE. SLIDE CLAMP NUT, WASHER & GASKET OVER JACKET.
2. REMOVE JACKET TO 3/8 DIMENSION WITHOUT NICKING BRAID.
3. SLIDE BRAID CLAMP OVER BRAID AND BUTT AGAINST JACKET SHOULDER.
4. COMB OUT BRAID WIRES, FLARE OVER BRAID CLAMP SHOULDER AND TRIM AS SHOWN.

## CABLING INSTRUCTIONS



5. REMOVE DIELECTRIC TO .125 DIMENSION. DO NOT NICK CENTER CONDUCTOR.
6. CUT CENTER CONDUCTOR TO 5/32 DIMENSION AND TIN.
7. ASSEMBLE BUSHING, INSULATOR AND CENTER CONTACT ON CABLE AS SHOWN. SOLDER CONTACT IN POSITION WITHOUT DISTORTING DIELECTRIC BY OVER HEATING.
8. THREAD ASSEMBLY INTO CONNECTOR BODY AND TIGHTEN SUFFICIENTLY TO SPLIT GASKET AND INSURE GOOD CONTACT BETWEEN BRAID CLAMP AND WASHER.

704C-1

## NOTES:

1. INSTRUCTION SHEETS TO BE WHITE SULPHUR FREE PAPER.

## UNLESS OTHERWISE SPECIFIED:

1. TOLERANCES:  
FRACTIONS  $\pm .010$  DECIMALS  $\pm .004$  ANGLES  $\pm 0^\circ 30'$   
T. I. R. CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED THE SUM OF THEIR TOLERANCES.
2. REMOVE ALL BURRS, BREAK SHARP EDGES .005 MAX.
3. NO FILLETS PERMITTED.
4. SURFACE ROUGHNESS 63 MICROINCHES RMS MAX.
5. ALL DIMENSIONS PRIOR TO PLATING.

ITEM	REQ'D	DESCRIPTION	DRAWING NO.
			704C-1

## REVISIONS

ISSUE CHANGES

704C-1

REF.

FINISH

SPEC.

MATERIAL

SPEC.

## CABLE INSTRUCTIONS

DRAWN M.F.E. DATE 19 JUNE 68

APPR. LI DATE 21 JUNE 68

KINGS ELECTRONICS  
40 MARBLEDALE ROAD  
TUCKAHOE, N. Y. 10707