IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

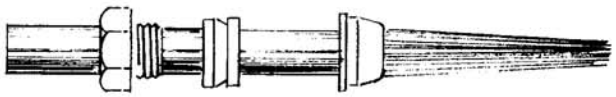
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

C-7

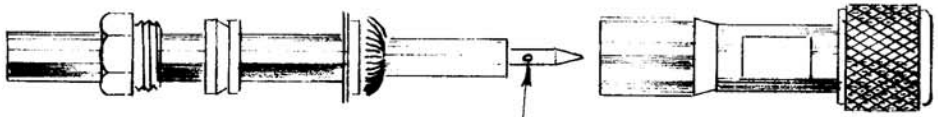
USED ON			
MODEL	PROJECT NO.	ASS'Y. NO.	DATE
			17 FEB 1961

Item 1

Items 2, 3 & 4.



Items 5 & 6.



Items 7, 8, 9 & 10. 11.

SOLDER HERE

ASSEMBLY OF RG-8/U CABLE TO CONNECTOR UG-59B/U

1. Strip cable as shown by hand or machine. (Machine cartridge No.)
2. Comb out copper braid as shown.
3. Cut off dielectric 1/4".
4. Tin centre conductor.
5. Taper braid and slide nut, gland and gasket onto jacket.
6. Slide clamp over braid, with internal shoulder, squarely against vinyl jacket.
7. Fold back braid over clamp and trim.
8. Solder contact to center conductor and remove excess solder from contact.
9. Carefully slide body into place so that contact enters hole in insulator push as far as it will go.
10. Slide gasket, gland and nut into body by pushing nut. Be sure, knife edge of gland remains in grouve of gasket.
11. Tighten nut with wrench.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL | WEIGHT PER PC.

TYPE & TEMPER

HEAT TREAT. SPEC.

FINISH & SPEC. NO.

TMC (Canada) LIMITED
OTTAWA ONTARIO

TMC (CANADA) LIMITED

CABLE ASSEMBLY PRODUCTION
FOR INTERNAL CIRCULATION ONLY

DRAWN	ELEC. DES. APP.	MECH. DES. APP.
WHDAVISON		
CHECKED	FINAL APPROVAL	
	MC	

C-7

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.

TOLERANCES

SCALE NTS

ALL OTHERS
DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

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