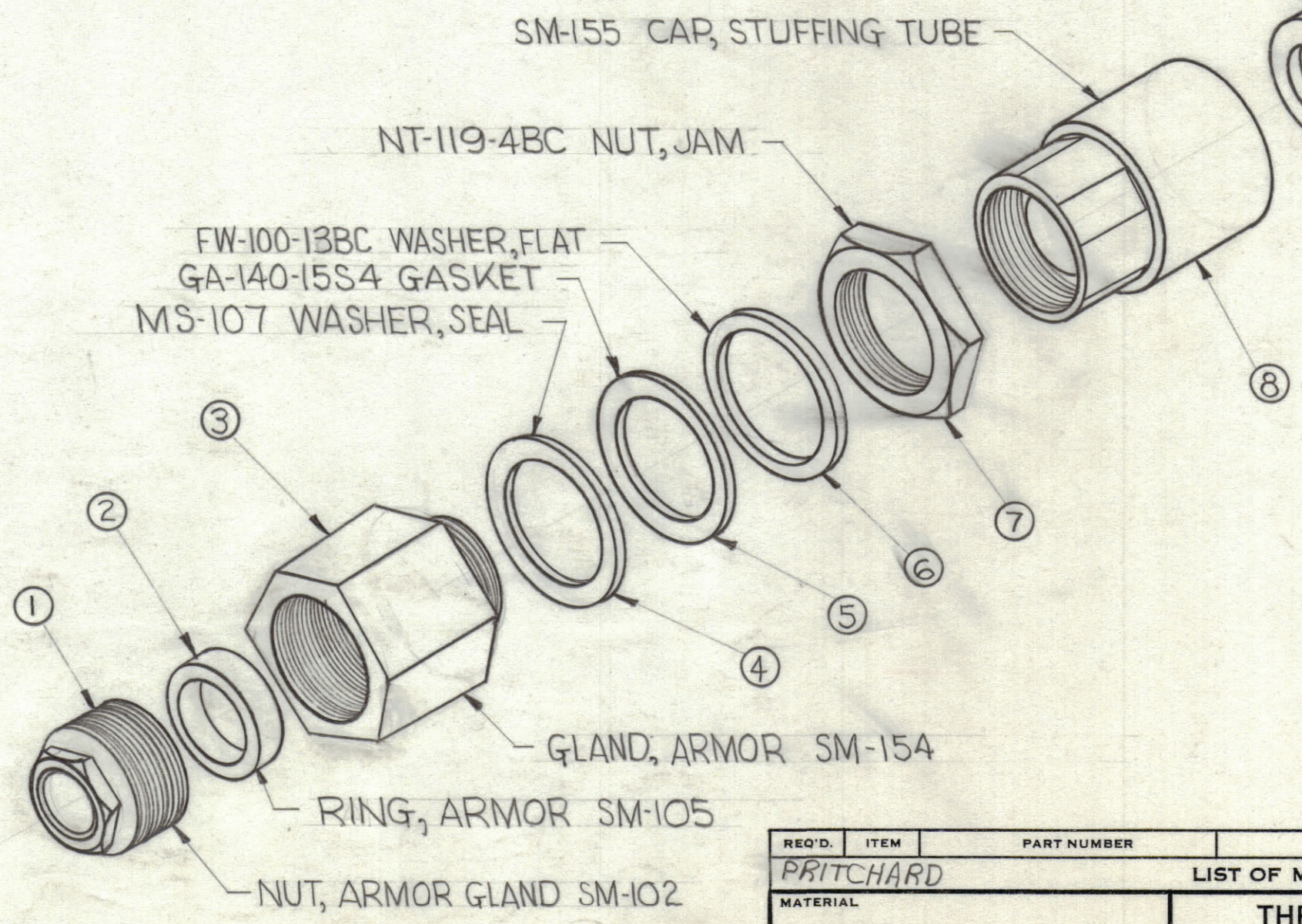
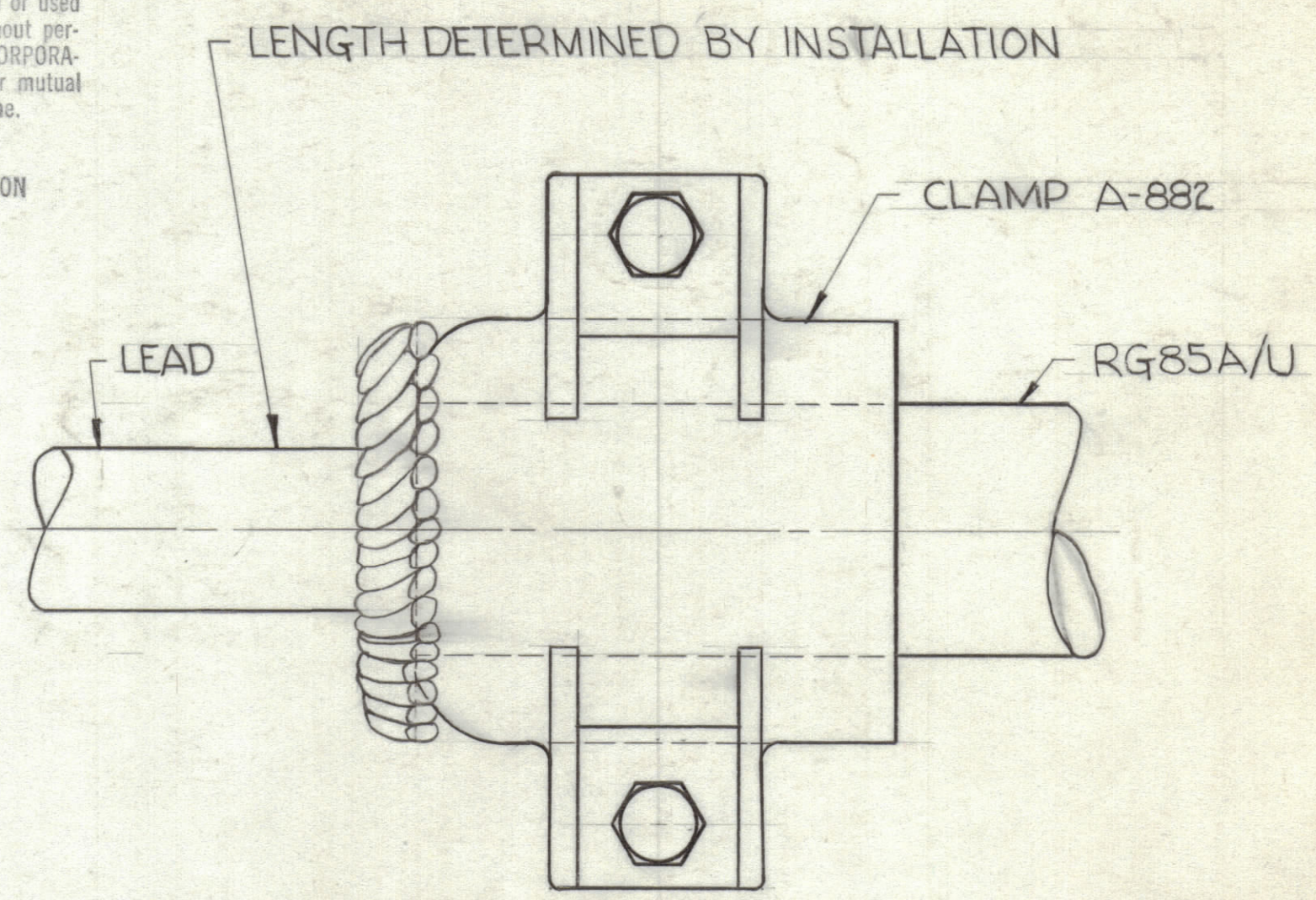
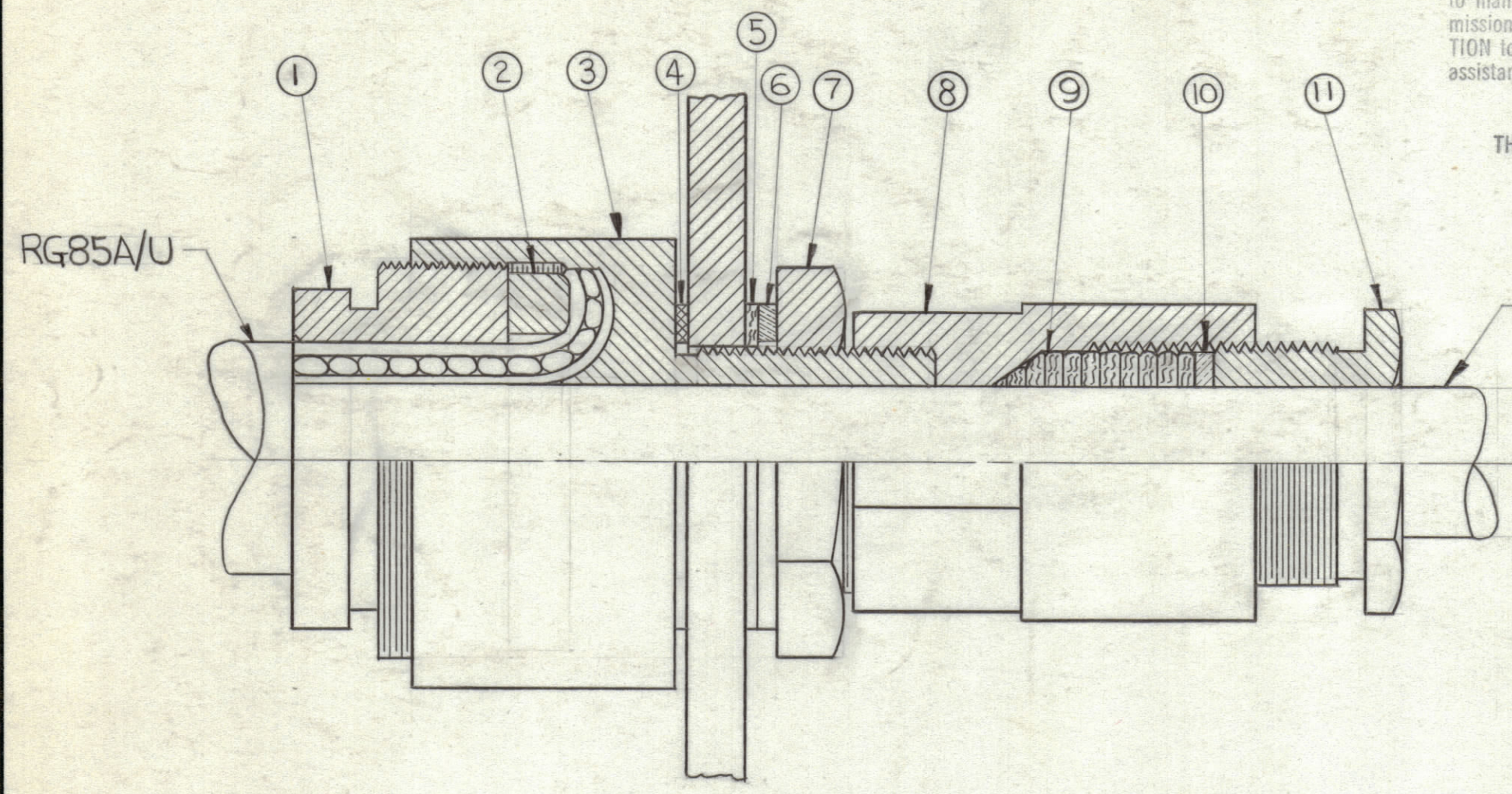


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD

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 MAMARONECK, NEW YORK



- ASSEMBLING ADAPTOR: GLAND STUFFING TUBE RG85/U**
- OPERATION:**
- (a) PLACE ARMOR GLAND NUT OVER RG85/U CABLE.
 (b) PLACE ARMOR RING OVER RG85/U CABLE, TO A DISTANCE OF APPROXIMATELY 11 INCHES FROM THE END OF CABLE.
 - (a) CUT END OF CABLE SQUARE AND CLEAN.
 (b) CLAMP BOTH HALVES OF FORMING CLAMP, TMC PART A-882, AROUND OUTER ARMOR OF RG85/U CABLE, AT DISTANCE OF 7 INCHES FROM END OF CABLE.
 (c) BEND OUTER ARMOR TO FORM FLARE AS SHOWN ON DETAIL SKETCH.
 (d) AFTER FORMING FLARE INTO TRUE RADIUS OF 5/16" (INSIDE RADIUS), NIP OFF ARMOR WIRES.
 (e) GRIND OFF ALL ROUGH EDGES OF ARMOR WIRE FLARE TO A SMOOTH SURFACE, BEING CAREFUL TO MAINTAIN TRUE OUTSIDE DIAMETER OF APPROXIMATELY 1/32 OF AN INCH LESS THAN 2-5/8 INCHES IN DIAMETER.
 (f) REMOVE CLAMPS.
 - (a) ASSEMBLE ARMOR COUPLING GLAND ARMOR RING AND ARMOR GLAND NUT, MAKING SURE ASSEMBLY IS TIGHT.

NOTE:

- IT IS RECOMMENDED THAT A SEALING COMPOUND SIMILAR TO DOW CORNING COMPOUND #4 OR GLYPTOL NO. 1202 BE USED FOR COATING THE THREADS IN ASSEMBLING THE FITTINGS AND ADAPTORS OF THE END SEALS.

AX-354

1	AX-354	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
DO NOT SCALE		
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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
PRITCHARD LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE ADAPTOR, GLAND STUFFING TUBE RG85/U		
DRAWN	R. Lurchin	DATE	6-12-62	FINAL APPROVAL
CHECKED	A. J. ...	DATE		
ELECT. DES.		DATE		
MECH. DES.	A. J. ...	DATE	6/27/62	
AX-354				SHEET
				REV. LTR.

NOTES