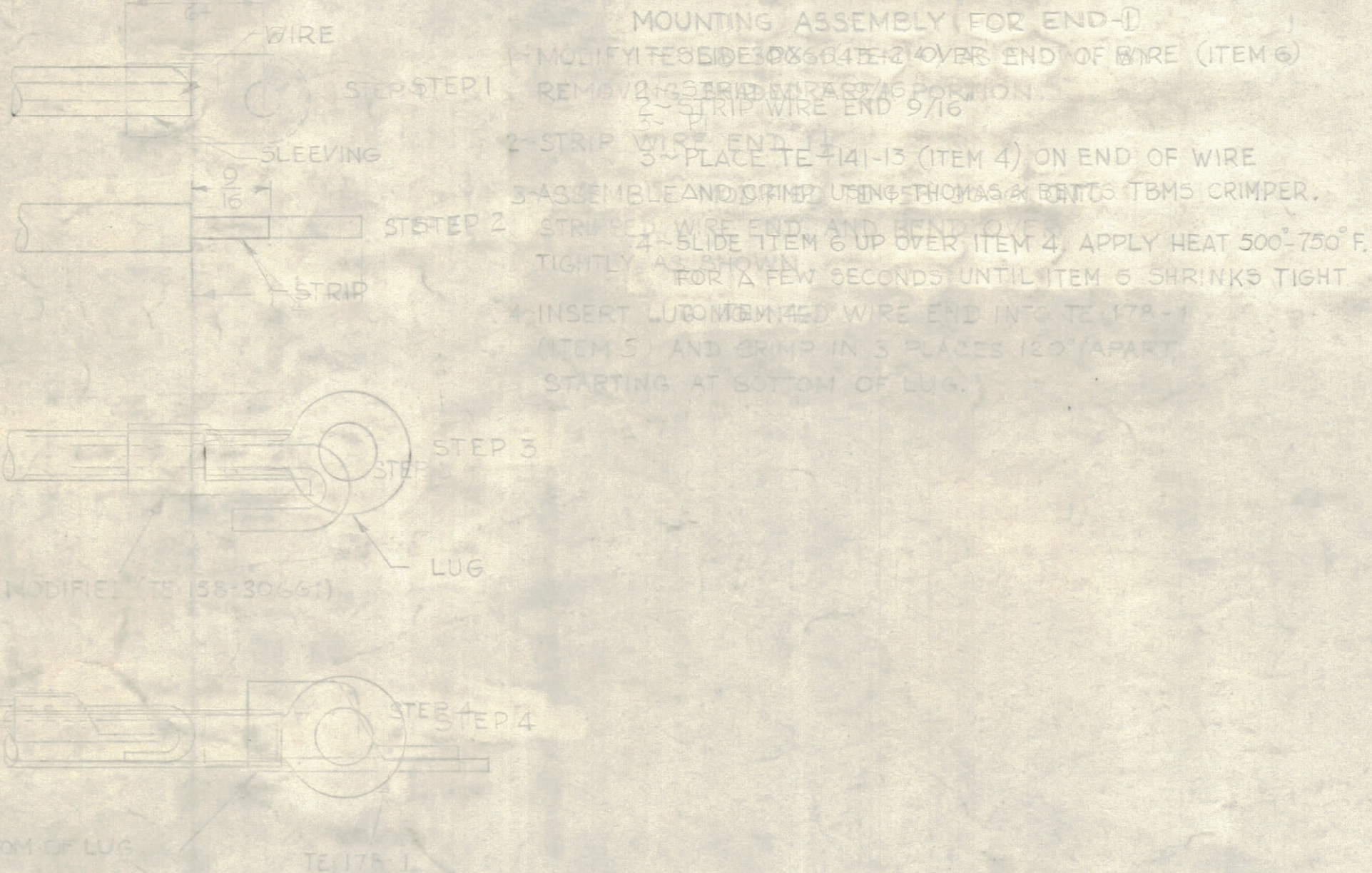


NOTE: CLAMP ITEM(S) 1/2" IN FROM EACH END OF TUBING.

MOUNTING ASSEMBLY (FOR END-1)



- 1- MODIFY ITEM(S) 3 & 4 TO COVER END OF WIRE (ITEM 6)
- STEP 1 - REMOVE STRIP END 1/8" PORTION
- 2- STRIP WIRE END 5/16"
- 3- PLACE TE-141-13 (ITEM 4) ON END OF WIRE
- 3- ASSEMBLE AND CRIMP USING THOMAS & BETTS TBMS CRIMPER.
- STEP 2 - STRIP WIRE END AND BEND OVER
- 4- SLIDE ITEM 6 UP OVER ITEM 4, APPLY HEAT 500°-750° F. TIGHTLY FOR A FEW SECONDS UNTIL ITEM 6 SHRINKS TIGHT
- 4- INSERT LUG (MODIFIED WIRE END INTO TE-175-1 (ITEM 5) AND CRIMP IN 3 PLACES 120° APART, STARTING AT BOTTOM OF LUG.
- STEP 3
- STEP 4

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Property of:

THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

2	8	CU-142-1-0	STRAP, CABLE CLAMP	
60"	7	PX-100-1-.750	INSULATED, SLEEVING	
	6	TE-141-13	DELETED	
3	5	TE-197-4-25	TERMINAL, LUG INSULATED	
3	4	TE-197-4-50	TERMINAL, LUG INSULATED	
71"	3	HWC-6(127) B9	CABLE, INSULATED	WHITE
71"	2	HWC-6(127) B90	CABLE, INSULATED	WH/BLK
71"	1	HWC-6(127) B92	CABLE, INSULATED	WH/RED

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
A.C. INPUT CABLE 10K & 40K			
MATERIAL		DRAWN: <i>WAG</i> CHECKED: <i>WAG</i> FINAL APPROVAL: <i>WAG</i>	
TYPE & TEMPER		HEAT TREAT. SPEC.	
FINISH & SPEC. NO.		ELEC. DES. APP. MECH. DES. APP. SHEET OF	
		CA-615 D	

D	ITEM 4 & 5-TE197-4- WASTE 197-6	3-28-66	1600B	HLA	WAG	WAG	
C	MOUNTING ASSY DELETED	10-29-62	7481	WAG	WAG	WAG	
B	FE-5-6 MOUNTING ASS'Y NOTE COMPLETELY REVISED	1-12-62	6185	GDL	WAG	WAG	
A	G4 On Pictorial Dims. Clarified	11-8-61	5805	RU	WAG	WAG	
SYM	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

1	GPT-40K	AX-214	4-25-61
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.
USED ON			