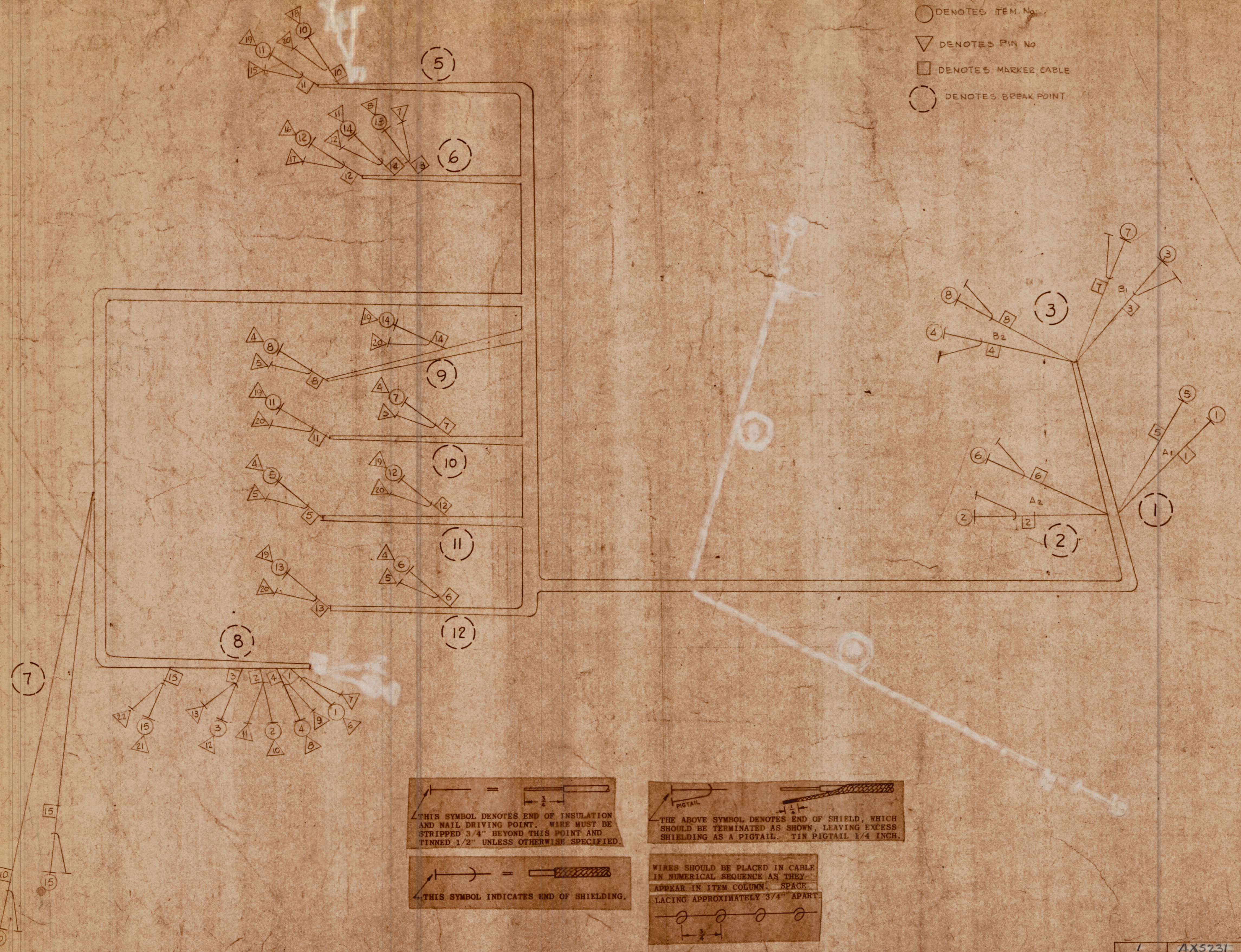


REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	EMN. NO.	DRAFT	CHKD
		OBIS RELEASE FOR PROJ	4/15/48		RS	
		SEC ITEM 16 WAS MISSING				

- DENOTES ITEM No.
- ▽ DENOTES PIN No
- DENOTES MARKER CABLE
- DENOTES BREAK POINT



THIS SYMBOL DENOTES END OF INSULATION AND NAIL DRIVING POINT. WIRE MUST BE STRIPPED 3/4" BEYOND THIS POINT AND TINNED 1/2" UNLESS OTHERWISE SPECIFIED.

THE ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL. TIN PIGTAIL 1/4 INCH.

THIS SYMBOL INDICATES END OF SHIELDING.

WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN. SPACE LACING APPROXIMATELY 3/4" APART.

FROM	TO	REQ'D	ITEM	PART NUMBER	FROM	DESCRIPTION	TO	SYMBOL
	16	19	LA 101			BANDMARKER, CABLE (1-16)		
	Y	18	B5100			SOLDER, TIN ALLOY		
	Y	17	CD101-1MW			CORD, NYLON LACING		
			16					
7	8		15	RG178/U	J 1014	J 1003	21	
9	6		14		J 1007 PIN 19	J 1009	11	
12	6		13		J 1004 PIN 19	J 1009	8	
11	6		12		J 1005 PIN 19	J 1009	16	
10	5		11		J 1006 PIN 19	J 1010	19	
7	5		10		J 1013 IMC INPUT	J 1010	18	
			9					
3	9		8		B2 POTENTIOMETER	J 1007	4	
3	10		7		B1	J 1006	4	
2	12		6		A2	J 1004	4	
1	11		5		A1	J 1005	4	
3	8		4		B2	J 1003	8	
3	8		3		B1	J 1003	12	
2	8		2		A2	J 1003	10	
1	8		1	RG-178/U	A1 POTENTIOMETER	J 1003 PIN 6		

1 AX523L		FINISH		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
SCALE 1:1		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		TITLE WIRING HARNESS (RF)	
DRAWN BY 2 U220		DATE 10-17-47		DRAWN BY [Signature]	
CHECKED BY [Signature]		DATE [Date]		DATE [Date]	
ELECT. DES. [Signature]		DATE [Date]		DATE [Date]	
MECH. DES. [Signature]		DATE [Date]		DATE [Date]	
TOLERANCES ± 1/64 ANGLES ± 0° 30'		STOCK NO. [Number]		REV. [Number]	

CA1842

NOTES