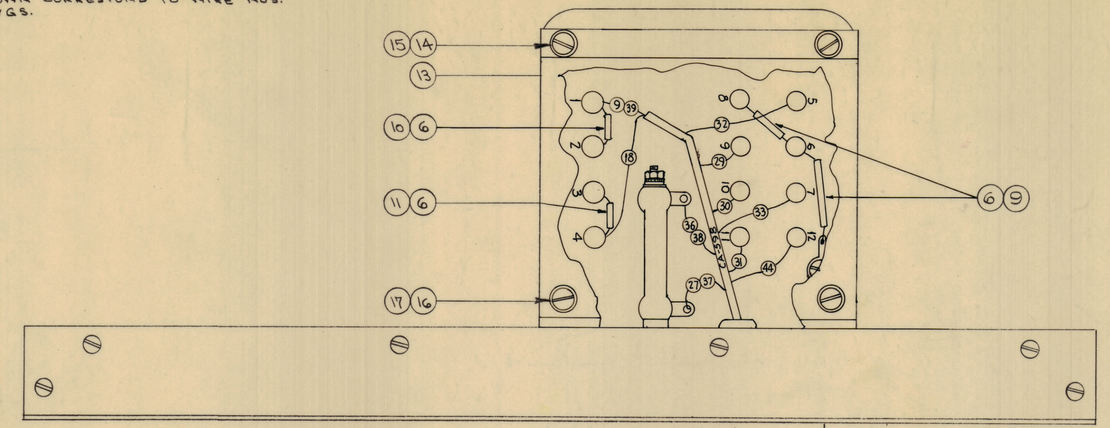
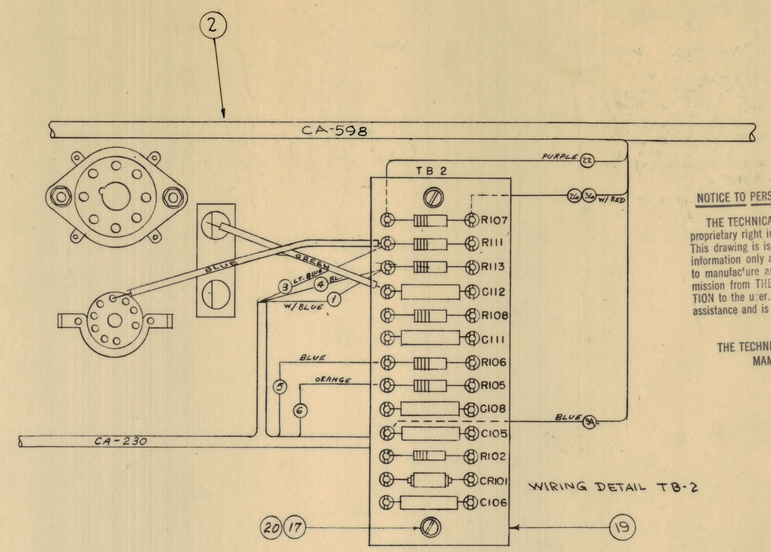
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

NOTE:
1- THIS DWG. SHOWS THOSE COMPONENTS OR THAT HARDWARE NECESSARY FOR CABLE, JUMPER OR TERMINAL BOARD CONNECTIONS.
2- LIPS HAVE BEEN OMITTED FOR CLARITY.
3- WIRE NO'S. SHOWN CORRESPOND TO WIRE NO'S. ON CABLE DWGS.





NOTICE TO PERSONS RECEIVING THIS DRAWING

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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

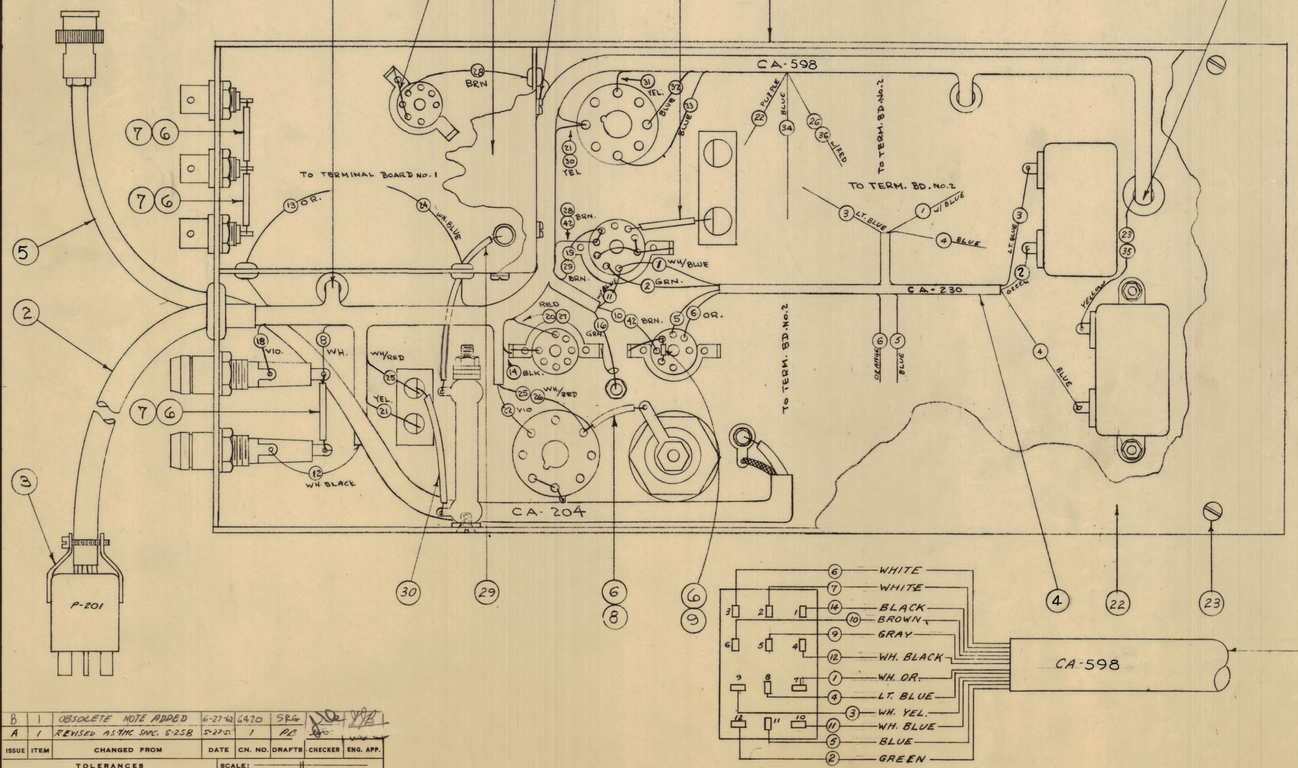
OBSOLETE
REPLACED BY AX-344 (SHEET 2 OF 2)
6-27-62
SRG

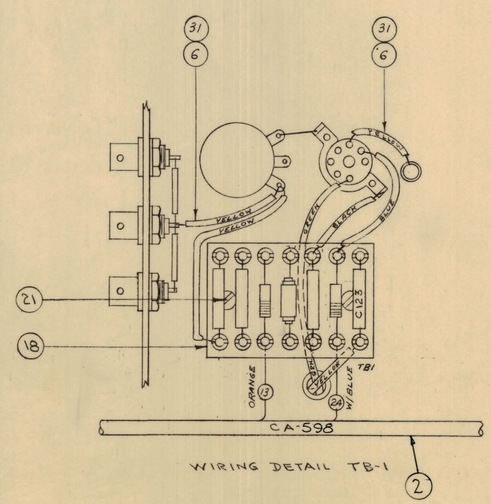
A-2096 B

TO XTAL SWITCH SEE DWG A-594 FOR CONNECTIONS.

ALL UNSHIELDED JUMPERS

TO CONTROL PANEL, SEE DWG. A-590 FOR CONNECTIONS.





○ .... ITEM NUMBERS AS PER DWG # A-2096.

○ .... ITEM NUMBERS AS PER CABLE DWGS. (CA-598, CA-230

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X	32	PX-100-1-.330	INSULATION, SLEEVING (BLK.)	
X	31	PX-104-2-022	INSULATED, SLEEVING (YELLOW)	
3½	30	MWC22(7)U92	CABLE, INSULATED, (WH. RED)	
5"	29	MWC22(7)U92	CABLE, INSULATED (WH. RED)	
X	28	BS-100	SOLDER, SOFT (ALL CONNECTIONS)	
1½	27	PX-104-1-.118	INSULATION, SLEEVING (BLK.)	
4	26	LWE04MRN	WASHER, LOCK	
4	25	SCBS0440BN4	SCREW, MACHINE	
1	24	MS-300	SHIELD COVER, P.S	
6	23	SCFS0440BN4	SCREW, MACHINE	
1	22	MS-288	COVER, BOTTOM	
2	21	SCFS0632BN6	SCREW, MACHINE	
2	20	SCBS0632BN6	" " "	
1	19	A-920	TERM. BD. NO. 2 ASSY	
1	18	A-927	" " " " 1 "	
4	17	LWE06MRN	WASHER, LOCK	
2	16	SCBS0632BN4	SCREW, MACHINE	
2	15	LWS10MRN	WASHER, LOCK	
2	14	SCBS1032BN6	SCREW, MACHINE	
1	13	MS-298	GUARD, TRANS	
X	12	MWC22(7)U5	CABLE, INSULATED (GRN.)	
X	11	PX-104-9-.022	INSULATION, SLEEVING (VIO.)	
X	10	PX-104-7-.022	" " (GREY)	
X	9	PX-104-1-.022	" " (BLK.)	
X	8	PX-104-3-.022	" " (RED)	
X	7	PX-104-5-.022	" " (BRN.)	
X	6	WL-100-7	WIRE, BUSS BAR 22GA.	
1	5	CA-204	CABLE ASSY	
1	4	CA-230	" "	
1	3	PL-102-1	CONNECTOR, MALE	
1	2	CA-598	CABLE ASSY.	
1	1	A-2045	HDWE. & COMP. ASSY	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	OBSOLETE NOTE ADDED	6-27-62	6470	SRG		
A	1	REVISED A.S.T.M. SPEC. S-258	5-22-61	1	RC		

TOLERANCES — SCALE:
ALL OTHERS: DEC. DIM. ±, FRAC. DIM. ±, ANGULAR DIM. ±
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
1	VOX-6			7/5/61
1	VOX-5			7/5/61

USED ON

STOCK SIZE — MATERIAL — WEIGHT PER PC. — TYPE & TEMPER — HEAT TREAT. SPEC. — FINISH & SPEC. NO.

DESCRIPTION: THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK
CABLE & TERM. BD. ASSY.
P.S. CHASSIS

DRAWN: D. J. Mann — ELEC. DES. APP. — MECH. DES. APP.
CHECKED — FINAL APPROVAL

A-2096 B

FORM — 111