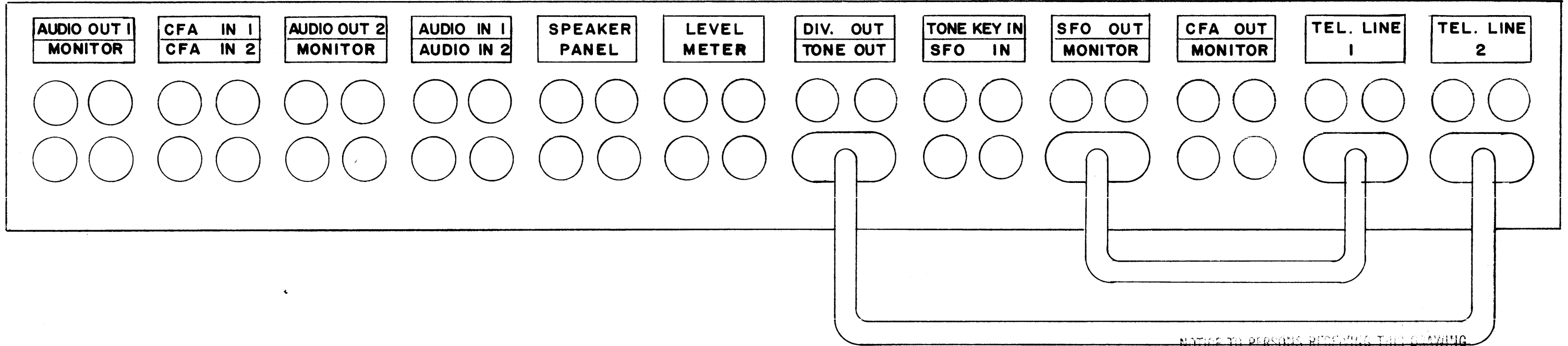


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

CK-188



DIVERSITY CONNECTION FOR F.S. OPERATION

THE SYSTEM IS NORMALIZED THROUGH FOR THIS TYPE OF OPERATION, ONLY THE PATCHING FROM THE SFO OUT TO TELEPHONE LINE 1 IS REQUIRED. A TONE SIGNAL MAY BE OBTAINED BY PATCHING TONE OUT TO TELEPHONE LINE 2 FOR DISTANT TRANSMISSION; SEE BLOCK DIAGRAM FOR MORE COMPLETE FUNCTIONAL EXPLANATION. (FIG. NO.)

FOR OPERATION WITHOUT SFO

PATCH "CFA OUT" TO "TELEPHONE LINE" AND "CFA MONITOR" TO "TONE KEY IN"

NOTICE TO PERSONS RECEIVING THIS DRAWING

THE TECHNICAL MATERIEL CORPORATION retains proprietary rights in this drawing and its contents. This drawing is to be used only for the purpose of manufacturing and may not be reproduced or used for any other purpose without permission from THE TECHNICAL MATERIEL CORPORATION. This drawing is issued for mutual assistance and is subject to recall at any time.

Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE				
MATERIAL		WEIGHT PER PC.	F.S. PATCH CONNECTION	
TYPE & TEMPER			DRAWN <i>JAD</i> 7-20-53	ELEC. DES. APP. <i>ARB</i>
HEAT TREAT. SPEC.			CHECKED <i>ARB</i>	MECH. DES. APP. <i>ARB</i>
FINISH & SPEC. NO.			FINAL APPROVAL <i>ARB</i>	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE:					
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					

LPP-1	PROJECT NO.	ASS'Y. NO.	7-20-53
MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON			

CK-188