

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

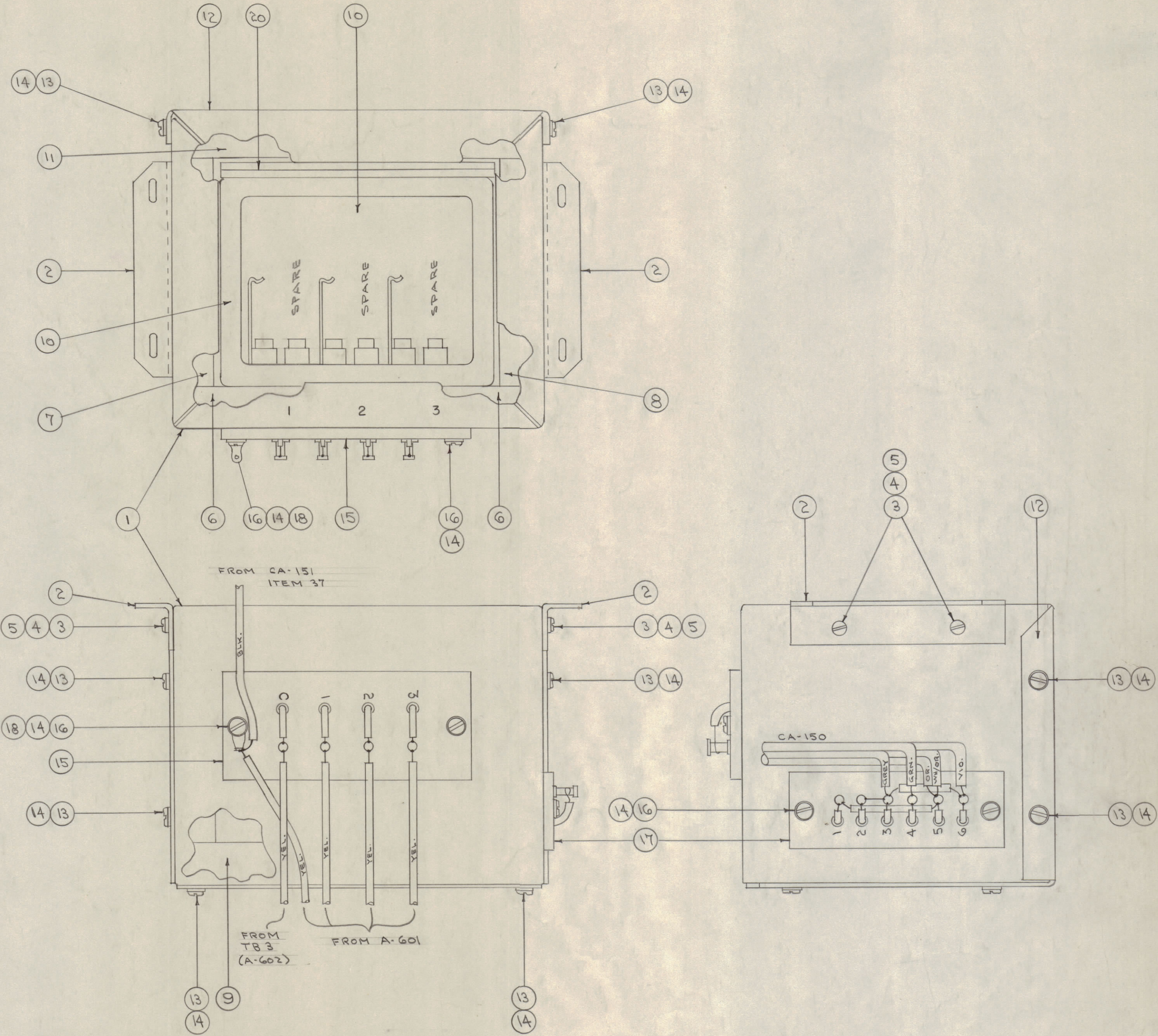
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

**NOTICE TO PERSONS RECEIVING THIS DRAWING**

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Property of:

THE TECHNICAL MATERIEL CORPORATION  
MAMARONECK, NEW YORK



REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
2	20	IM-106	TOP SHIM	
X	19	BS-100	SOLDER, SOFT (CONNECTIONS)	
1	18	TE-104-1	TERMINAL, LOCKING	
1	17	A-146	TERM. BD. ELEMENT SUB ASSY	
A	16	SC-110-7	SCREW, THD. CUTTING	
1	15	A-144	TERM. BD. SUB ASSY.	
12	14	LWEO4MRC	WASHER, LOCK	
8	13	SC-110-5	SCREW, THD. CUTTING	
1	12	MS-339	COVER	
1	11	IM-127	INSULATION, OVEN TOP	
1	10	A-795	XTAL OVEN CORE SUB ASSY.	
1	9	IM-105	INSULATION, OVEN REAR	
1	8	IM-104	" " " SIDE	
1	7	IM-103	" " " "	
1	6	IM-126	" " " BOTTOM	
4	5	NTH06328CB	NUT, HEX.	
4	4	LW506MRC	WASHER, LOCK	
4	3	SCBS06328CA	SCREW, MACHINE	
2	2	MS-136	BRACKET	
1	1	MS-340	SHELL	

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
<b>THE TECHNICAL MATERIEL CORP.</b>				
MAMARONECK, NEW YORK				
STOCK SIZE				
XTAL OVEN ASSEMBLY				
MATERIAL WEIGHT PER PC.				
XFK-1M				
TYPE & TEMPER				
CDD. 8/13/54 A. J. J.				
HEAT TREAT. SPEC.				
DRAWN ELEC. DES. APP. MECH. DES. APP.				
CHECKED A. J. J. FINAL APPROVAL				
FINISH & SPEC. NO.				
A-800				

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

1	XFK-1M	309	A-800	8-13-54
REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
USED ON				