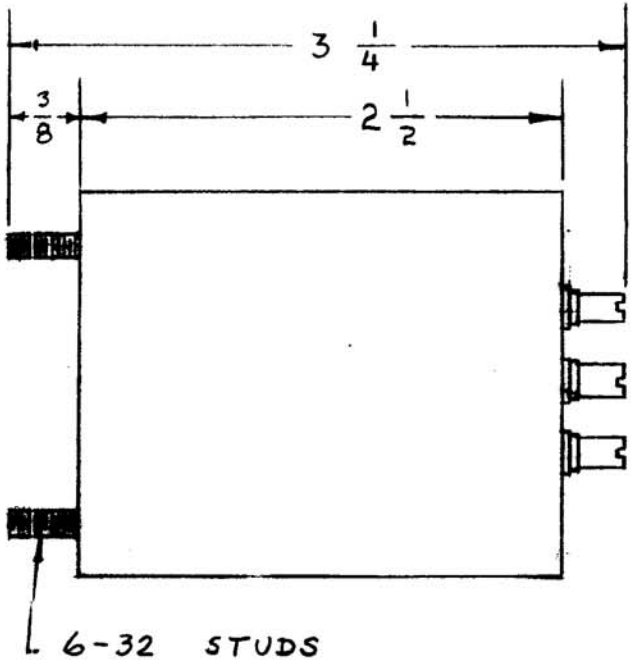
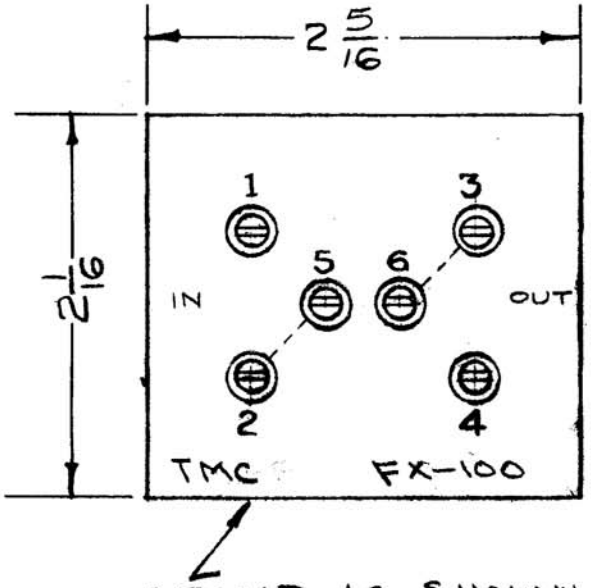
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

FX-100

USED ON			
MODEL	PROJECT NO.	ASS'Y. NO.	DATE
XFD-1	160	A-322	12-17-52





MECHANICAL SPEC.
1. CASE, STEEL.
2. TERMINALS, CERAMIC.
3. FILLER, COMPOUND.
4. FINISH, GREY.
5. STUDS 6-32 X 3/8 LG.

ELECTRICAL SPEC.
1. 1800 CYCLE CARRIER
INPUT 1-2
OUTPUT 3-4
2. 1500 CYCLE CARRIER
1. PLACE JUMPER BETWEEN 2-5
2. PLACE JUMPER BETWEEN 3-6
INPUT - 1-2
OUTPUT - 3-4

NOTE:
FOR TEST SPEC SEE S-187
S-188

DIMENSION FOR REF. ONLY.

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	DIM. CHG'D. FROM 2 X 2-1/4 +0 2-1/16 X 2-5/16 AS PER BX-100-B	1/6/58	1	16		

TOLERANCES

ALL OTHERS
DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE FULL

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL | WEIGHT PER PC.

TYPE & TEMPER

HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

FILTER

DRAWN	ELEC. DES. APP.	MECH. DES. APP.
16 12-17-52		
C.D.D.		
CHECKED	FINAL APPROVAL	

1A-279

FX-100 A

FORM — 108