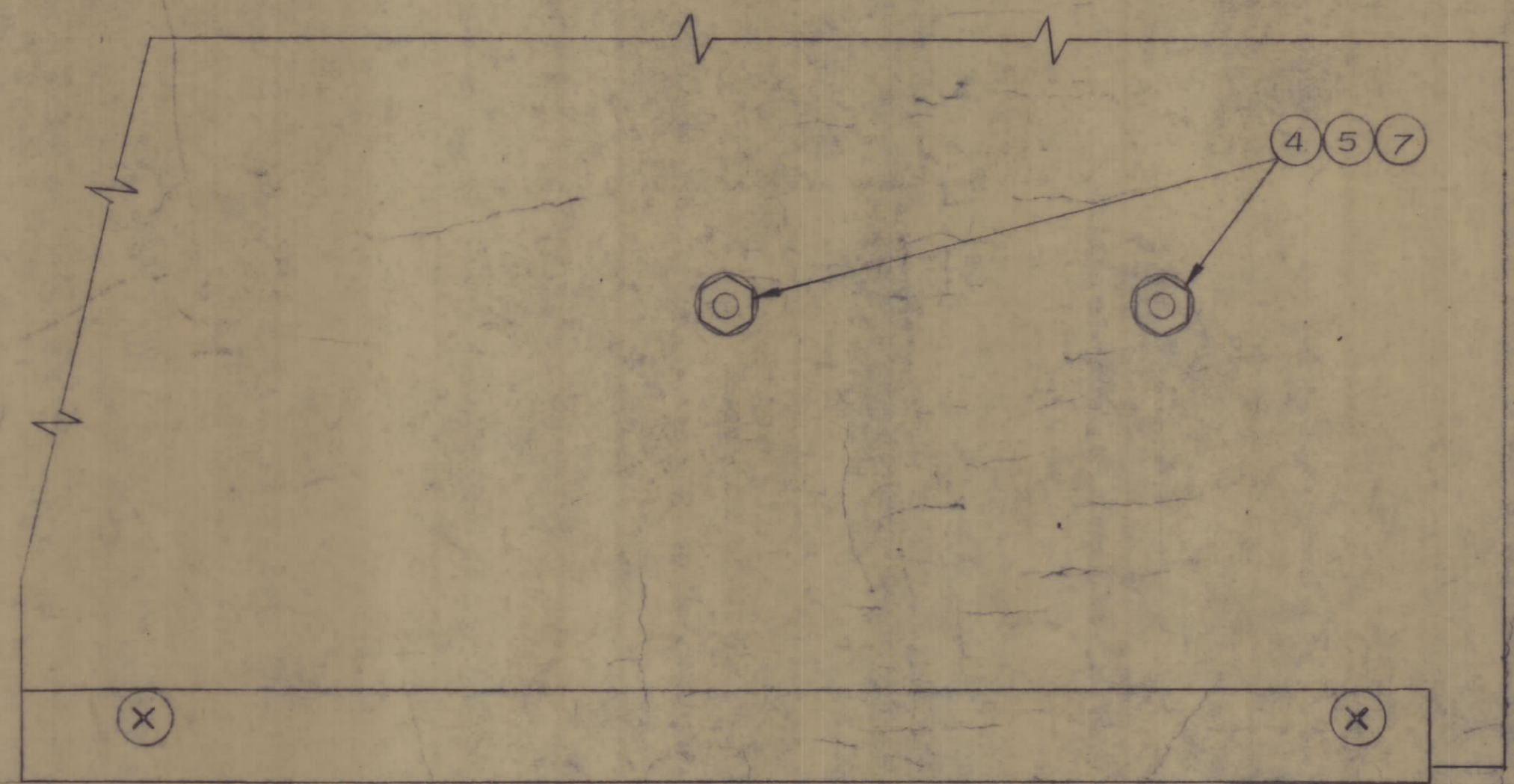


FRONT VIEW



REAR VIEW

ORIENTATION OF TRANSFORMER  
COLOR CODE DOT AS SHOWN

ASSEMBLY NOTES:

- 1- TO MOUNT COMPONENTS, INSERT LEADS THROUGH PLATED THRU-HOLES.
- 2- CAUTION WHEN APPLYING HEAT AND SOLDER TO LEAD AND FOIL.
- 3- CLEAN AND INSPECT AS PER SPEC. 5676.
- 4- FOL ELECTRICAL COMPONENT PART NUMBERS REFER TO NPL A 4907
- 5- USE SYMBOL NUMBERS FOR ASSEMBLY REFERENCE.

TMC PART No	Z 2	SYMBOL SERIES	DESCRIPTION
A 4907-1	FX195-4	800	UPPER SIDE BAND

ZONE		LTR		DESCRIPTION		DATE		E.M.N. NO		DRAFT		CHKD		APPD	
8	7	6	5	4	3	2	1								

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X	10	BS100	SOLDER, TIN ALLOY	
X	9	RC174/G	CABLE, RF	
2	8	WA 101-3	WASHER, FIBRE FLAT	
X	7	DX 830-1B-1	INSULATION, SLEEVING SHRINK	
7	6	NTH0440BN6	NUT, PLAIN, HEXAGONAL	
7	5	LWE04MN	WASHER, LOCK EXTERNAL	
7	4	FW04MBN	WASHER, FLAT	
5	3	SCBP0440BN4	SCREW, MACHINE	
1	2	MS6004	STIFFENER, PRINTED CIRCUIT BD	
1	1	PC455	PRINTED CIRCUIT BOARD	

0. POSE LIST OF MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
TOLERANCES ON	MECH. DES.	DATE
DECIMALS	ELECT. DES.	DATE
.X ± .05	CHECKED	DATE
.XX ± .01	DRAWN	DATE
.XXX ± .005		

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

ASSY PRINTED CIRCUIT BD  
(SIDE BAND GEN.)

1	MFE-1	
QTY / UNIT	MODEL USED ON	ASSY NO.
	APPLICATION	
	CODE	5401 - 451

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MATERIAL	FINISH	SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
		D	82679	A 4907	0
SCALE 2:1					SHEET OF