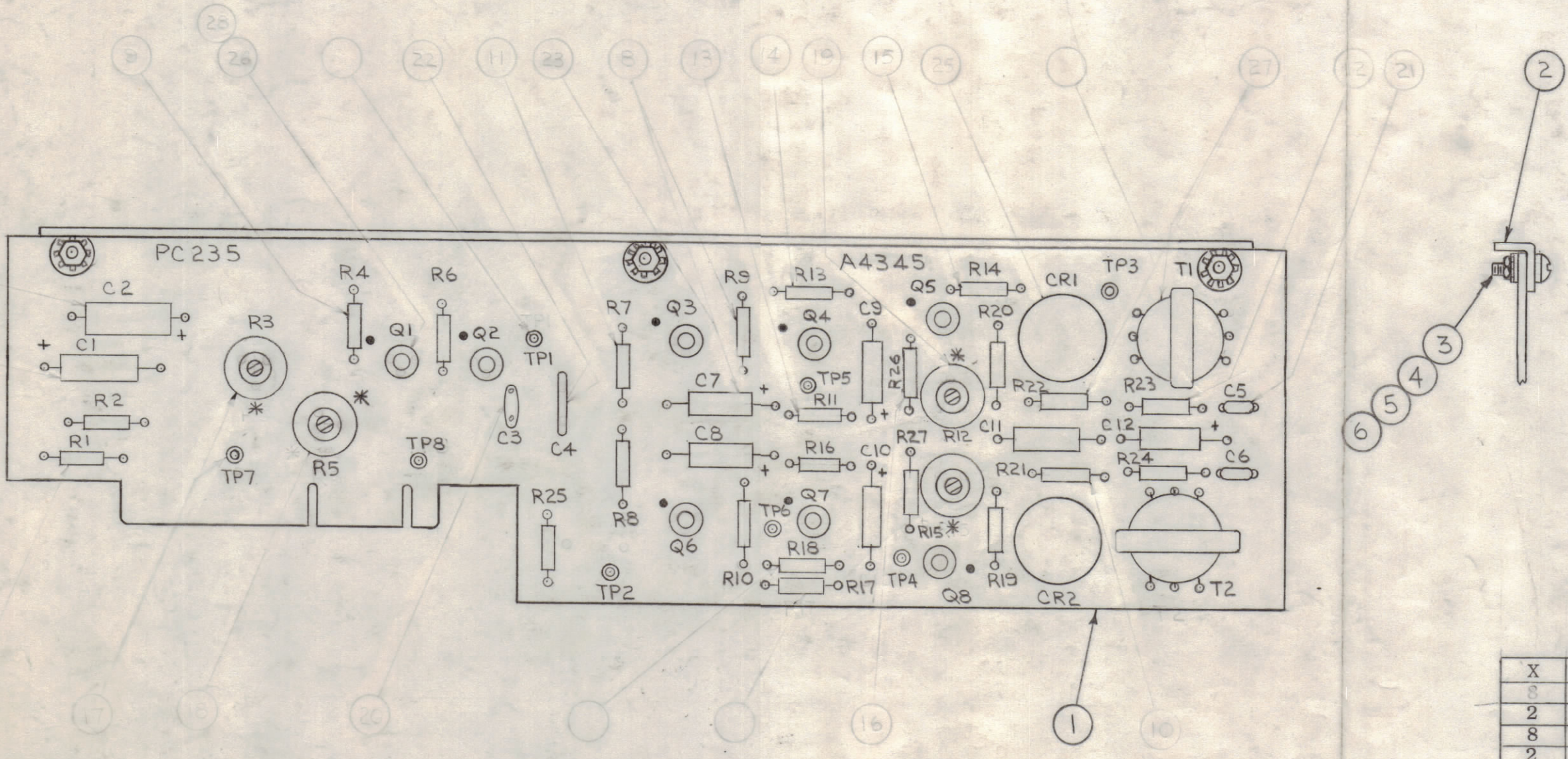


REVISIONS						
SYM	ZONE	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
X		EXPERIMENTAL RELEASE	9-19-66	X	RME	
	Ø	ORIGINAL RELEASE FOR PRODUCTION	9-27-66	Ø	RME	
A		IT. 19 WAS RV111U500A	10-28-66	17106		
B		BUILD UP REV & CLARIFIED	8-13-68	19023	H9	
C		C3 CONFIGURATION CHANGED	4-8-69	19377	GE	
D		DELETED ITEM 28	3-6-72	20053	Rg.	EJ EJ



* DENOTES WIPER CONNECTION

ASSEMBLY NOTES

- 1 TO MOUNT COMPONENTS, INSERT LEAD THROUGH PLATED THRU-HOLES.
- 2 USE CAUTION WHEN APPLYING HEAT & SOLDER TO LEAD & FOIL.
- 3 CLEAN & INSPECT AS PER S-676
4. REF: CK1201
- 5- SYMBOL SERIES 400
- 6- FOR ELECTRICAL COMPONENT P/N REFER TO NPLA4345
- 7- USE SYMBOL NUMBERS FOR ASSEMBLY REFERENCE

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.

X	29	BS100	SOLDER, TIN ALLOY
Ø	28	DELETED	MOUNTING PAD, TRANSISTOR
2	27	DELETED	
8	26		
2	25		
2	24		
3	23		
1	22		
1	21		
1	20		
2	19		
1	18		
1	17		
2	16		
2	15		
2	14		
2	13		
2	12		
2	11		
2	10		
3	9		
4	8		
2	7	DELETED	
3	6	NTH0440BN6	NUT, HEXAGON
3	5	LWE04MRN	LOCKWASHER, EXTERNAL
3	4	FW04HBN	WASHER, FLAT
3	3	SCBP0440BN5	SCREW, MACHINE
1	2	MS4878	STIFFENER
1	1	PC235	BOARD, PRINTED CIRCUIT

QTY REQ	ITEM	PART NO.	DESCRIPTION	SYMBOL
A. DUDDLES				
BILL OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
ASSY., PRINTED CIRCUIT BOARD DETECTOR AMPLIFIER CARD CFA-2				
FINAL APPROVAL		DATE		
MECH. DES.		DATE		
ELECT. DES.		DATE		
CHECKED		DATE		
DRAWN		DATE		
APPROVED FOR BUSHIPS		CODE	SIZE	DWG. NO.
CONTRACT NO.		82679	C	A4345
		ISSUE	D	
SCALE		1:1	SHEET 1 OF 1	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON FRACTIONS DECIMALS ANGLES
±1/64 ±.005 ±1/2°

MIL 98