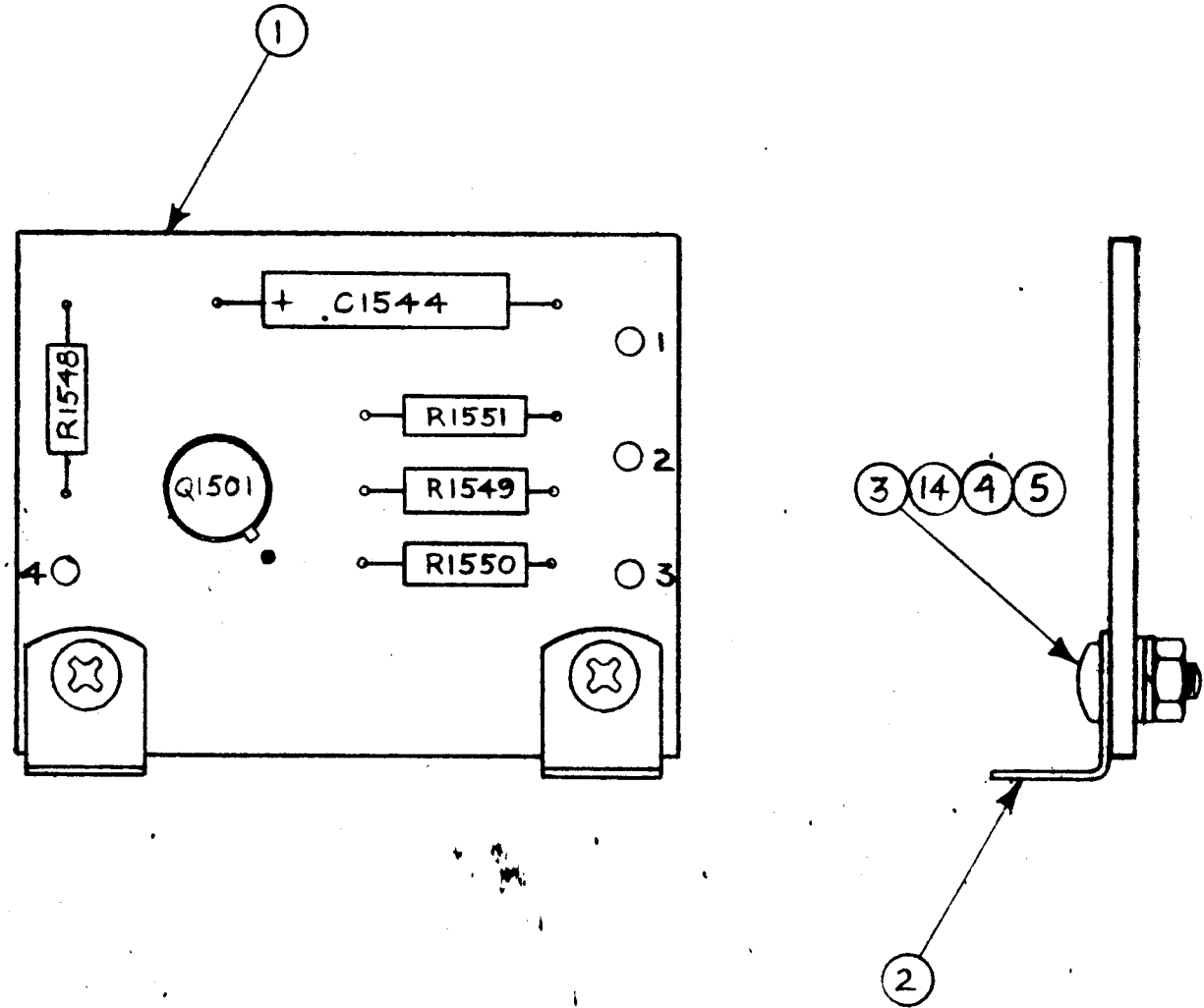


A4581

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPERIMENTAL RELEASE	3/6/67		RME		
⊘	ORIGINAL RELEASE FOR PROD.	3/6/67		RME		



REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	14	-FW06HBN	WASHER, FLAT	
1	13	PX-829-1	PAD, TRANSISTOR MOUNTING	
X	12	BS100	SOLDER TIN ALLOY	
1	11	CE105-5-15	CAPACITOR, FIXED, ELECTROLYTIC	C1544
1	10	RC20GF334K	RESISTOR, FIXED, COMPOSITION	R1548
1	9	↑ 383K		R1551
1	8	↓ 220K		R1549
1	7	RC20GF681K	RESISTOR, FIXED, COMPOSITION	R1550
1	6	2N1370-4	TRANSISTOR	Q1501
2	5	NTH0632 BNS	NUT, PLAIN, HEX	
2	4	LWE06 MRN	WASHER, LOCK, EXTERNAL	
2	3	SCBP 0632 BNG	SCREW, MACHINE	
2	2	TE 167	BRACKET, ANGLE, THREADED	
1	1	PC184	PRINTED CIRCUIT BOARD	

**T. AALTONEN** LIST OF MATERIAL

MATERIAL: ————

FINISH: ————

**THE TECHNICAL MATERIEL CORP.**  
MAMARONECK, NEW YORK

TITLE: ASSY, MICROPHONE PRE-AMPL BOARD

DRAWN	DATE	PR. APPROVAL	DATE
DESIGNED	DATE	<i>[Signature]</i>	3/6/67
CHECKED	DATE		
MECH. DES.	DATE		

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES AND INCLUDE  
CHEMICALLY APPLIED OR PLATED FINISHES

DECIMALS: .1 ± .005, .01 ± .001, .005 ± .0005  
FRACTIONS: 1/64, ANGLES: ± 0° 30'

TOLERANCES

SYMBOL: A4581

SHEET: 1

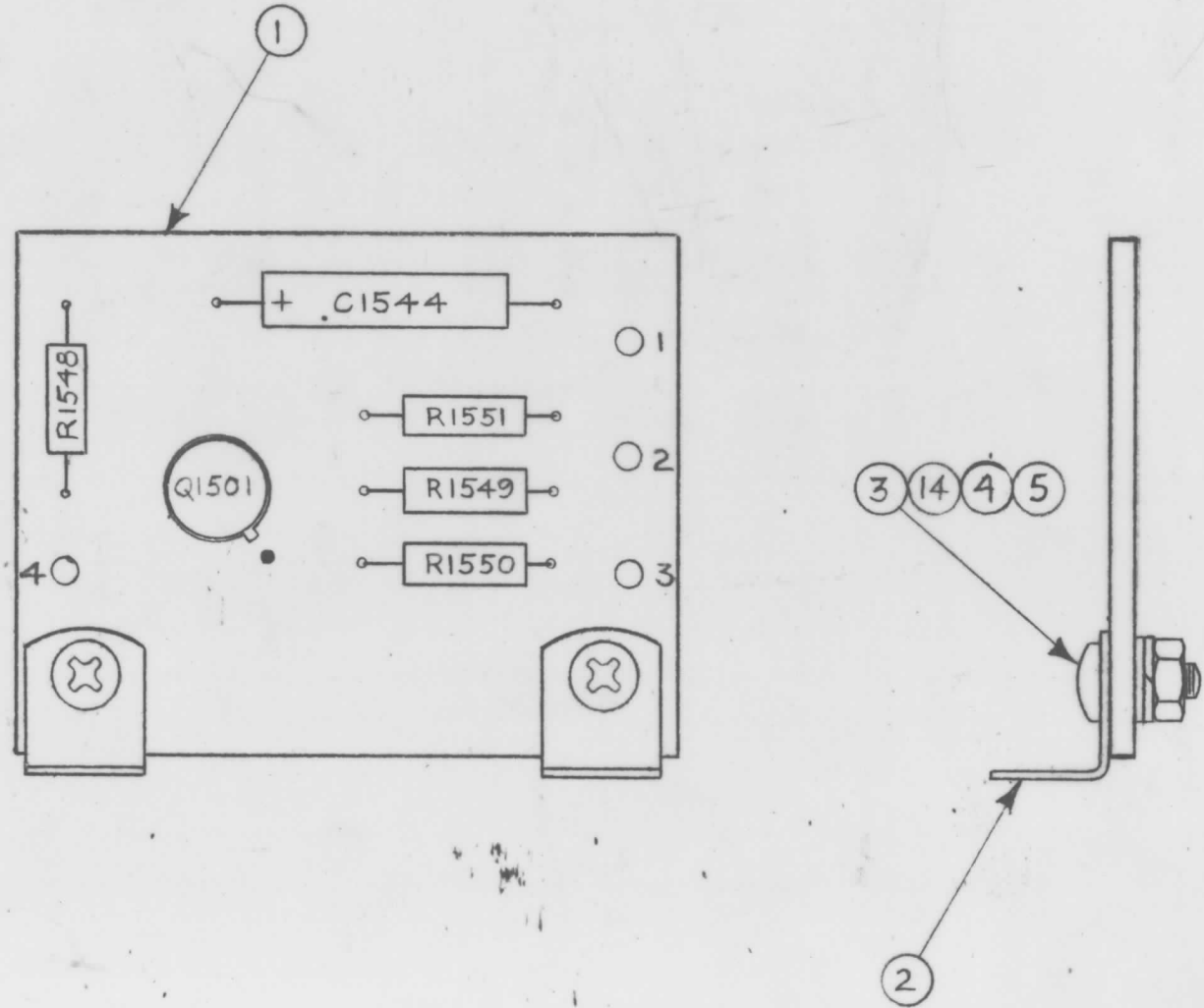
FUNGUS PROOFING PER  
TMC SPECIFICATION S-113

**NOTES**

1	SMEB-1	
1	SMEA-1	
QTY./UNIT	MODEL USED ON	ASSY. NO.
SCALE: 2:1	CODE: A	
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		

A4581

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPERIMENTAL RELEASE	3/6/67		RME		
Ø	ORIGINAL RELEASE FOR PROD.	3/6/67		RME		



REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	14	-FW06HBN	WASHER, FLAT	
1	13	PX-829-1	PAD, TRANSISTOR MOUNTING	
X	12	B5100	SOLDER TIN ALLOY	
1	11	CE105-5-15	CAPACITOR, FIXED, ELECTROLYTIC	C1544
1	10	RC20GF334K	RESISTOR, FIXED, COMPOSITION	R1548
1	9	↑ 333K		R1551
1	8	↓ 220K		R1549
1	7	RC20GF681K	RESISTOR, FIXED, COMPOSITION	R1550
1	6	2N1370-4	TRANSISTOR	Q1501
2	5	NTH0632BN8	NUT, PLAIN, HEX	
2	4	LWE06MRN	WASHER, LOCK, EXTERNAL	
2	3	SCBP0632BN6	SCREW, MACHINE	
2	2	TE167	BRACKET, ANGLE, THREADED	
1	1	PC184	PRINTED CIRCUIT BOARD	

T. AALTONEN				LIST OF MATERIAL			
MATERIAL		//		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH		//		TITLE ASSY, MICROPHONE PRE-AMPL BOARD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				DRAWN	DATE	FILED APPROVAL	DATE
				CHECKED	DATE	<i>[Signature]</i>	3/6/67
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005				FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. DATE	
TOLERANCES				MECH. DES. DATE		A4581	
				SHEET		REV. LTR.	

1	SMEB-1	
1	SMEA-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 2:1	CODE A	
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FUNGUS PROOFING PER  
TMC SPECIFICATION S-113

NOTES