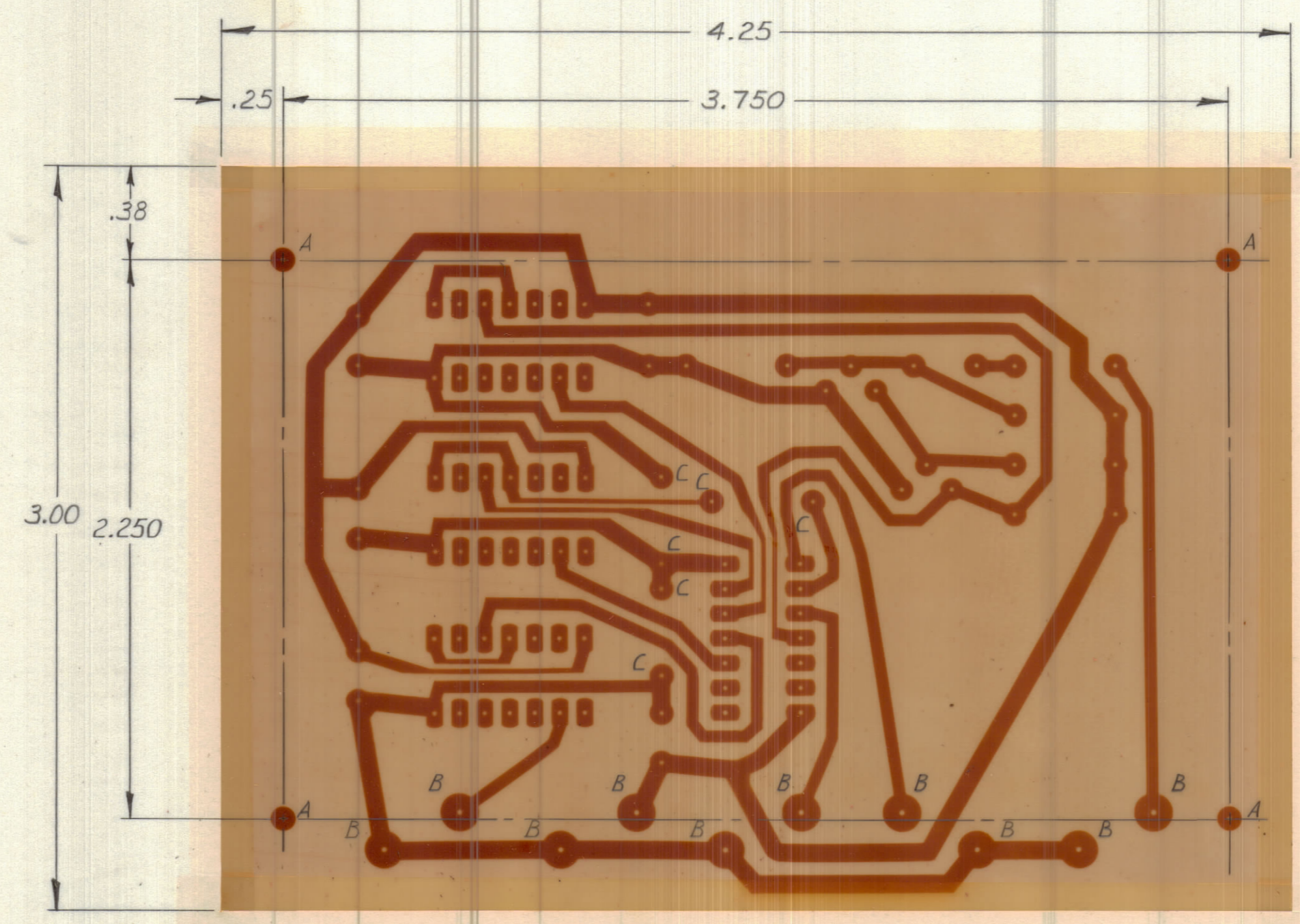


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
0		PROD RELEASE	4 DEC 72		MAF		SDW

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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A11067-2 \emptyset

HOLE	DESCRIPTION	QTY
A	.171 DIA.	4
B	.081 DIA.	10
C	.052 DIA	6
UNMARKED	.037 DIA	~

3. FINISH : TIN-LEAD PLATE .0003 THK MIN.
 2. MATERIAL : EPOXY GLASS LAMINATE G10 FL-GE-.062-C2/1.
 1. BOARD TO BE IN ACCORDANCE WITH TMC SPEC S-735.

NOTES:

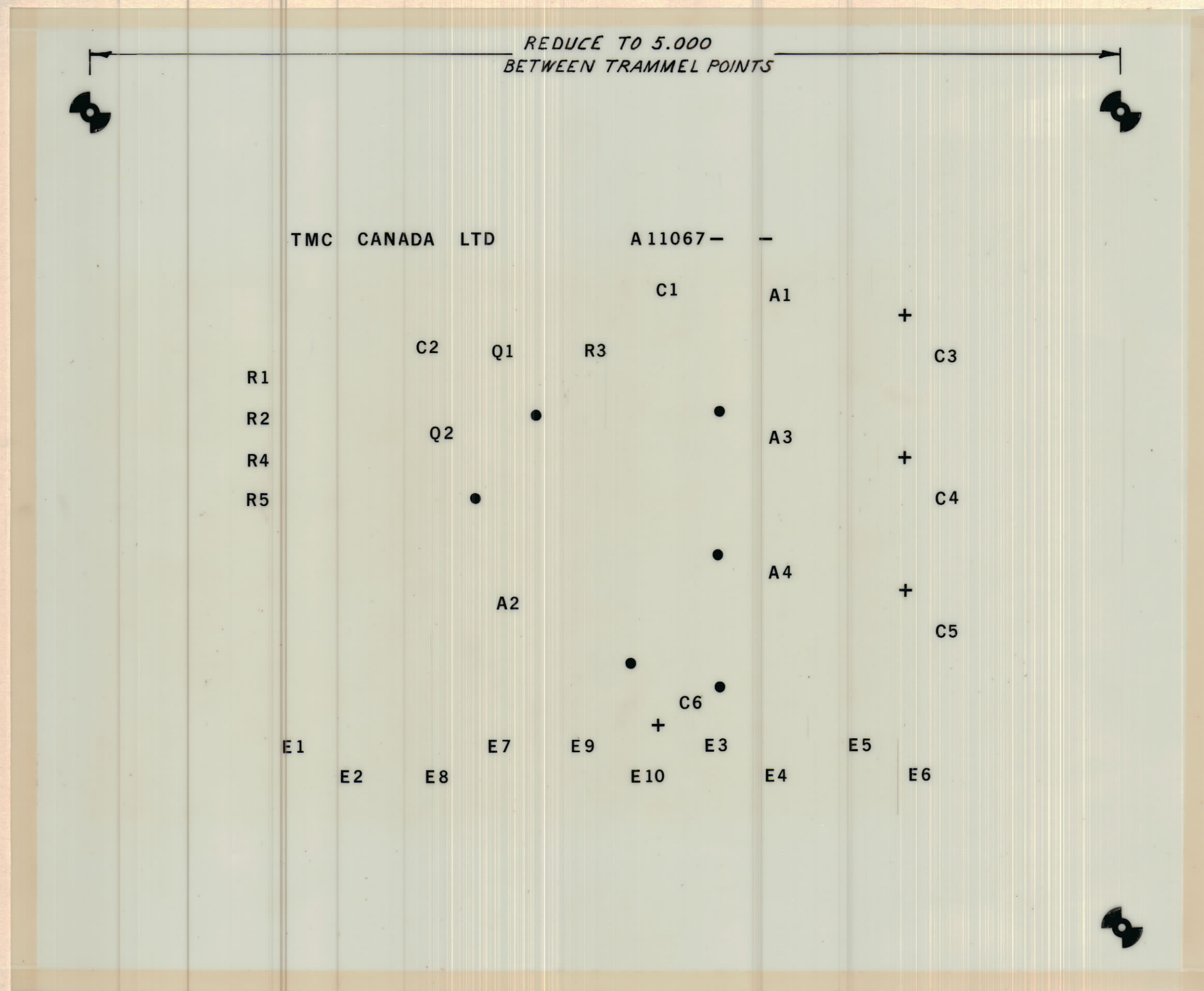
STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD, MACHINING	
WEIGHT PER PC.		REFERENCE GENERATOR PCB.	
TYPE & TEMPER	MATLYNN	S. WITTEN	
	DRAWN	ELEC. DES. APP.	MECH. DES. APP.
HEAT TREAT. SPEC.	CHECKED	FINAL APPROVAL	
FINISH & SPEC. NO.		SHEET 2 of 5 A11067-2 \emptyset	

MMX () 3	110/71	A11067-5	1 NOV 72
MODEL	PROJECT NO.	ASSY. NO.	DATE

TOLERANCES		SCALE: 2:1
ALL OTHERS	DEC. DIM. $\pm \frac{1}{64}$	DRILL, PUNCH, COMMERCIAL STOCK
	FRAC. DIM. $\pm \frac{1}{64}$	SIZES AND MANUFACTURERS
	ANGULAR DIM. $\pm 0^{\circ} 30'$	TOLERANCES ARE NOT INCLUDED.

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
0		PROD RELEASE	14 DEC 72		MAF		

REG.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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A11067-3 Ø

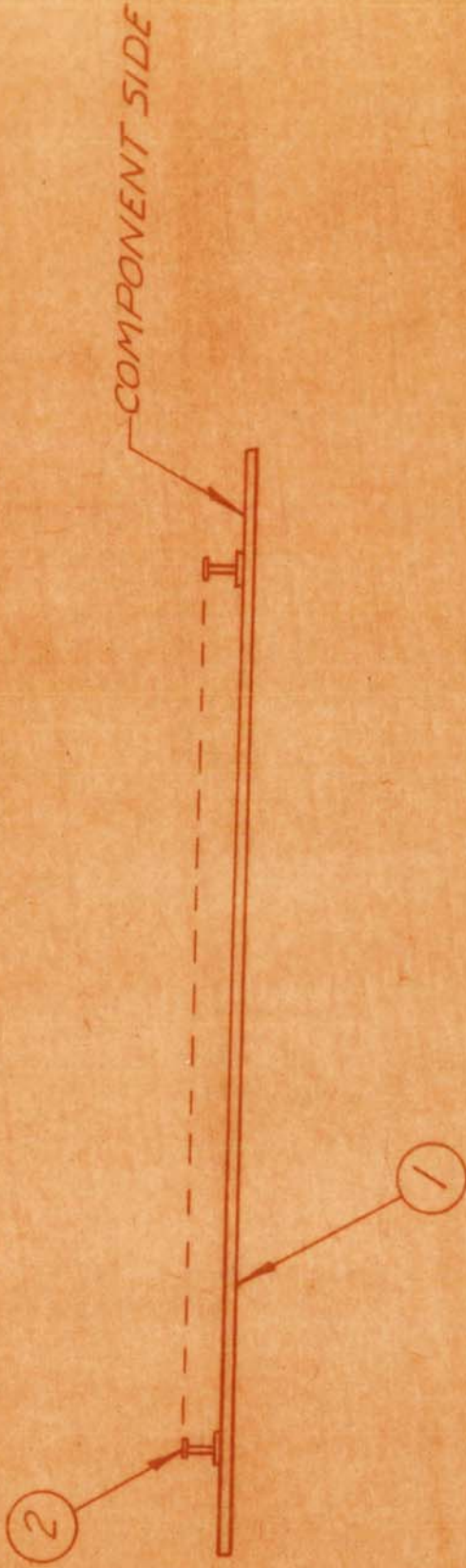
2. LETTERING PER TMC SPEC S-735.
1. WHITE EPOXY PAINT.
NOTES:

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD, LETTERING	
WEIGHT PER PC.		REFERENCE GENERATOR	
TYPE & TEMPER		MATLYNN	
DRAWN		ELEC. DES. APP.	
HEAT TREAT. SPEC.		MECH. DES. APP.	
CHECKED		FINAL APPROVAL	
FINISH & SPEC. NO.		SHEET 3 of 5 A11067-3 Ø	

TOLERANCES		SCALE:	
DEC. DIM. ±	.X ± .05	DRILL, PUNCH, COMMERCIAL STOCK	
FRAC. DIM. ±	.XX ± .01	SIZES AND MANUFACTURERS	
ANGULAR DIM. ±	.XXX ± .005	TOLERANCES ARE NOT INCLUDED.	

MMX () 3	110/71	A11067-5	6 NOV 72
MODEL	PROJECT NO.	ASSY. NO.	DATE
USED ON			

ISSUE	SYMBOL	DESCRIPTION	PART NO.	ITEM	REQ.	ENG. APP.	CHECKER	DRAFTS	CH. NO.	DATE	CHANGED FROM
Ø			A11067 - 3	1	1	SDW		MAF		'NOV 72	ENG. RELEASE
		STUD, TERMINAL	TE127-2	2	10						

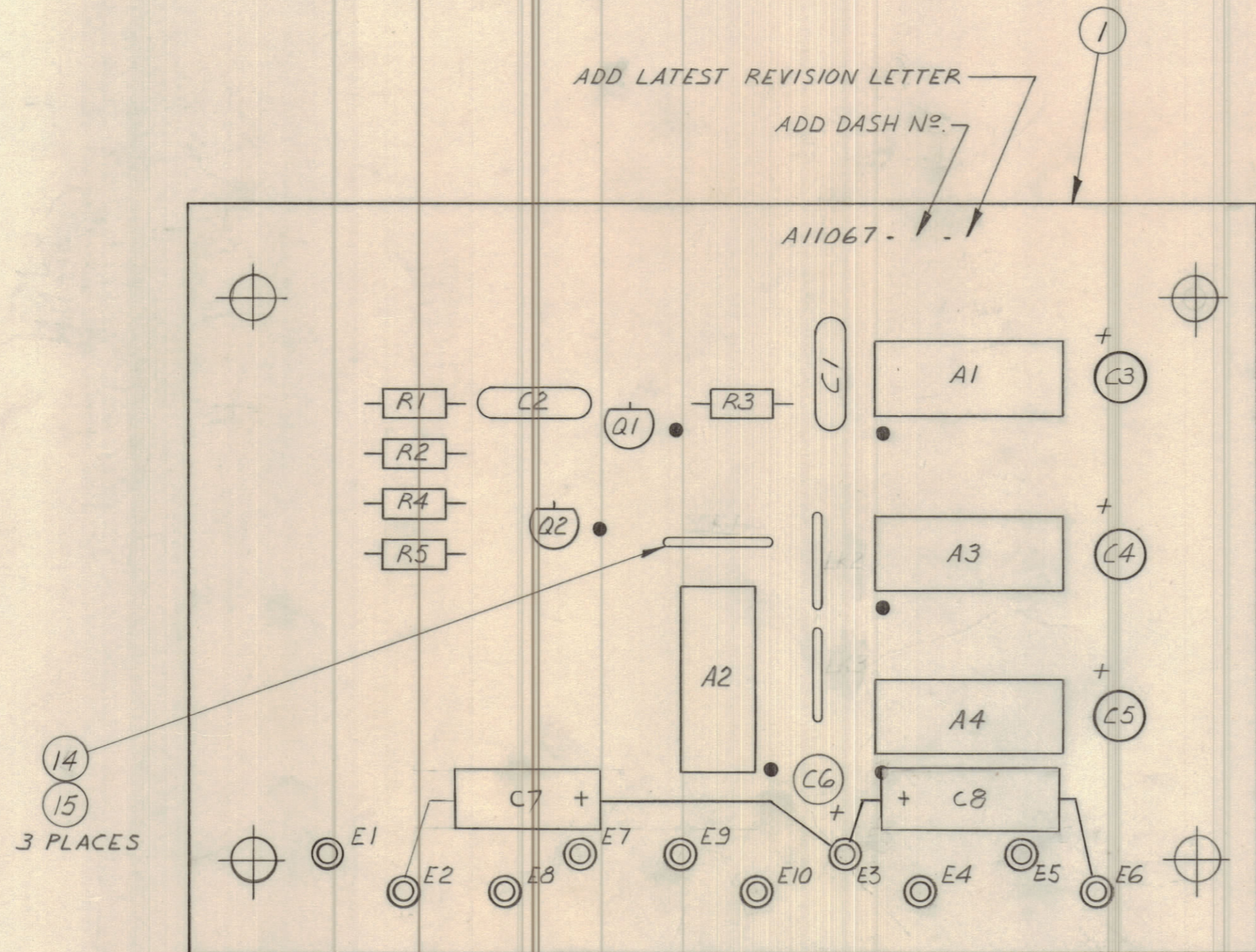


NOTE: FOR TERMINAL STUD POSITIONS SEE DWG A11067 -5.

MMXC 13	110/71	A11067-5	1 NOV 72
MODEL	PROJECT NO.	ABB'T. NO.	DATE
USED ON			
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION REMOVE ALL BURRS AND SHARP EDGES		IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.	
TOLERANCES DEC DIM. ± .05 FRACTIONAL DIM. ± 1/64 ANGULAR DIM. ± 0° 30'		SCALE ~~~~~ DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED DRILL: PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.	
ALL OTHERS	.XX = .01 .XXX = .006	STOCK SIZE	WEIGHT PER PC.
		MATERIAL	
		TYPE & TEMPER	
		HEAT TREAT SPEC.	
		FINISH & SPEC. NO.	
TMC (Canada) LIMITED OTTAWA		REFERENCE GENERATOR P.C.B. - SUB, ASSY -	
DRAWN MATLYNN		CHECKED S. WITTEW	
ELEC. DES. APP.		MECH. DES. APP.	
FINAL APPROVAL		SHT 4 of 5	
		A11067-4	

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
Ø		PROD RELEASE	4 DEC 73		MAF		SDW

REQ.	ITEM	PART NO.	DESCRIPTION	USED ON	REMARKS
-5		A11067-1	P.C. BOARD, ETCHING	A11067-2	
		A11067-2	P.C. BOARD, MACHINING	A11067-3	
		A11067-3	P.C. BOARD, LETTERING	A11067-4	
1	1	A11067-4	P.C. BOARD, SUB-ASSY	A11067-5	
	2				
2	3	CC100-16	CAP. FXD CER	A11067-5	C1, C2
4	4	CE10014-4.7-10	CAP. SOLID. TANT.	A11067-5	C3-C6
2	5	CE10017-220-35B	CAP. ELEC	A11067-5	C7-C8
2	6	RC07GF104J	RES. FXD. COMP	A11067-5	R2, R3
1	7	RC07GF472J	RES. FXD. COMP	A11067-5	R1
1	8	RC07GF222J	RES. FXD. COMP	A11067-5	R4
1	9	RC07GF392J	RES. FXD. COMP	A11067-5	R5
2	10	MPS918	TRANSISTOR	A11067-5	Q1, Q2
REF	11	TE127-2	STUD. TERM		E1-E10
3	12	UGA930559X	INT. CKT	A11067-5	A1, A3, A4
1	13	UGA901659X	INT. CKT	A11067-5	A2
A3 REQD	14		WIRE	A11067-5	
A3 REQD	15		TUBING	A11067-5	
	16	CK10874	SCHEMATIC		REF



A11067-5 Ø

TOLERANCES		SCALE: 2:1
ALL OTHERS	DEC. DIM. ± .X .05 FRAC. DIM. ± 1/64 .XX .01 ANGULAR DIM. ± 0° 30' .XXX .005	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

MMX (13	110/71	A11002	1 NOV 72
MODEL	PROJECT NO.	ASSY. NO.	DATE

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD ASSEMBLY REFERENCE GENERATOR	
WEIGHT PER PC.		MAFLYNN	S. WITTEN
TYPE & TEMPER.		DRAWN	ELEC. DES. APP.
HEAT TREAT. SPEC.		MECH. DES. APP.	
FINISH & SPEC. NO.		CHECKED	FINAL APPROVAL
SHEET 5 of 5 A11067-5 Ø			