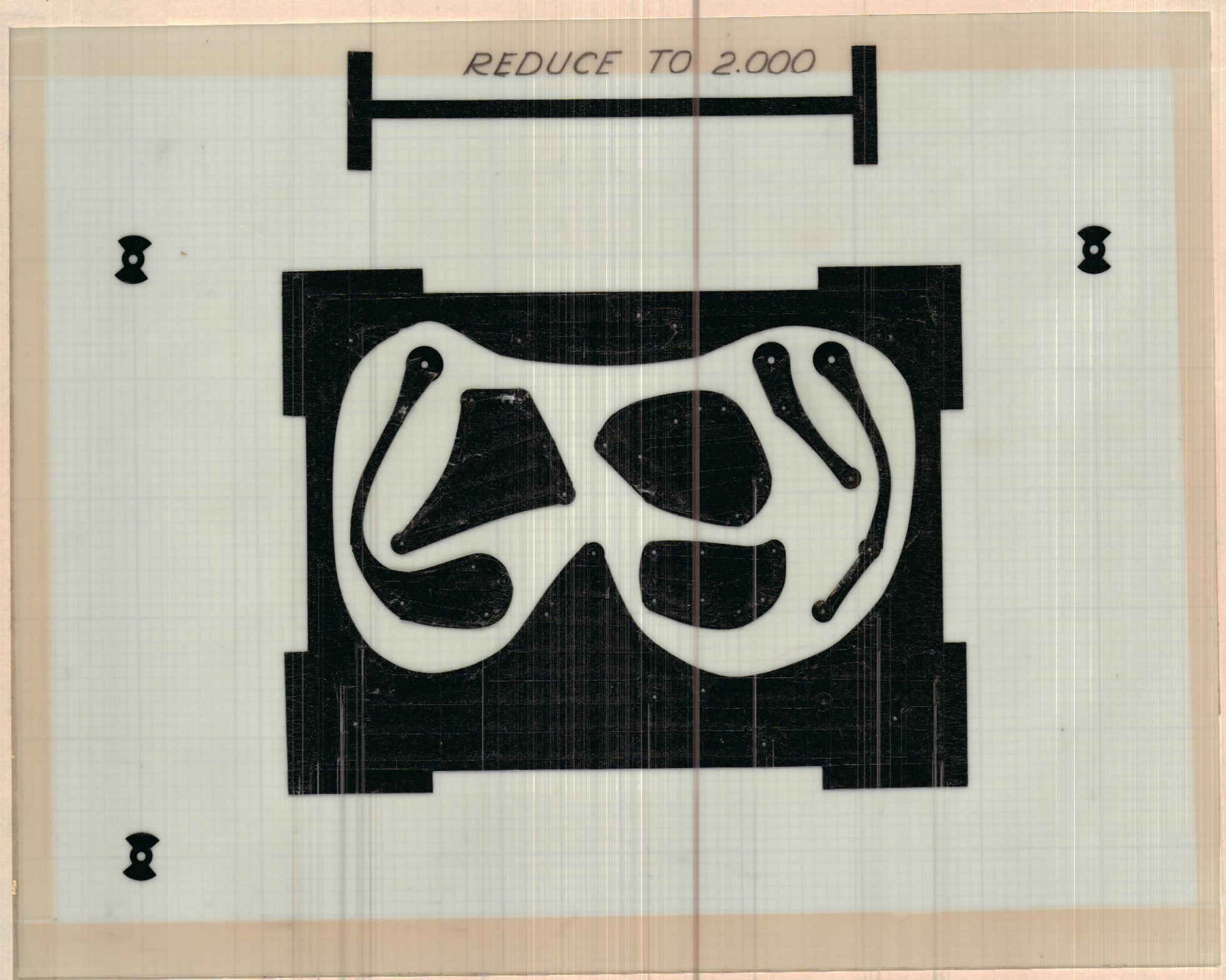


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.		DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
X		ENG. RELEASE	6 APRIL '72			C.C. NAT.	

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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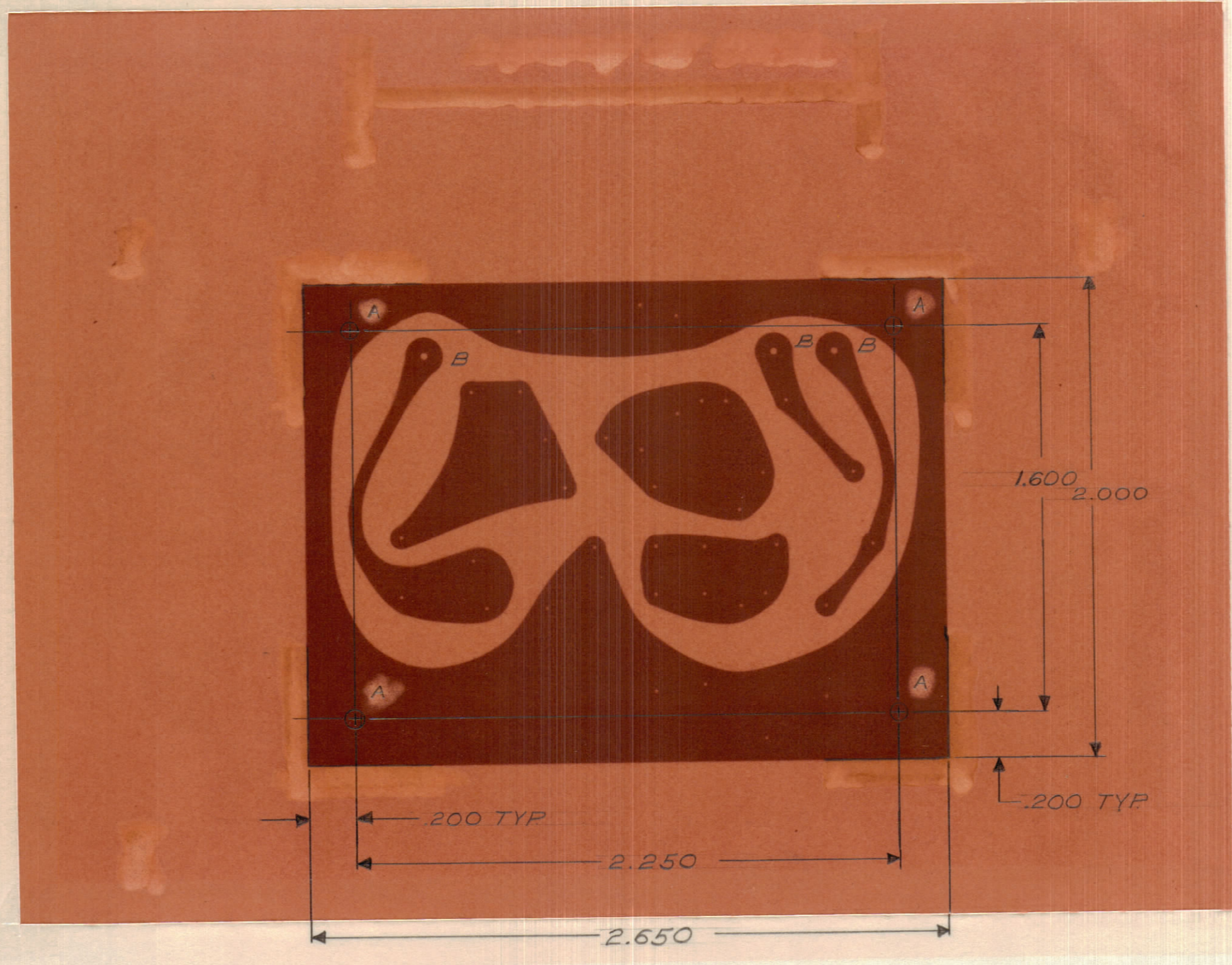
A-11044-1 X

TOLERANCES		SCALE: 2:1
ALL OTHERS	DEC. DIM. $\pm \frac{1}{64}$ FRAC. DIM. $\pm \frac{1}{64}$ ANGULAR DIM. $\pm 0^{\circ} 30'$.X = .05 .XX = .01 .XXX = .005
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		

SBTR	A 11044-5	6 APRIL '72
MODEL	PROJECT NO.	ASS'Y. NO.
USED ON		

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD, ETCHING	
WEIGHT PER PC.		OVERLOAD PROTECTION	
TYPE & TEMPER		C. CHARLES	
HEAT TREAT. SPEC.		U. THOMAS	
FINISH & SPEC. NO.		CHECKED	FINAL APPROVAL
		SHEET 1 of 5	A-11044-1 X

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.
X		ENG. RELEASE	13 APRIL 72		CC	NAT.	



A-11044-2 X

HOLE	DESCRIPTION	QTY
A	.140 DIA	4
B	.081 DIA	3
UNMARKED	.037 DIA	36

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

NOTES:

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

SBTR	A-11044-5	13 APRIL 72
MODEL	PROJECT NO.	ASS'Y. NO.
USED ON		

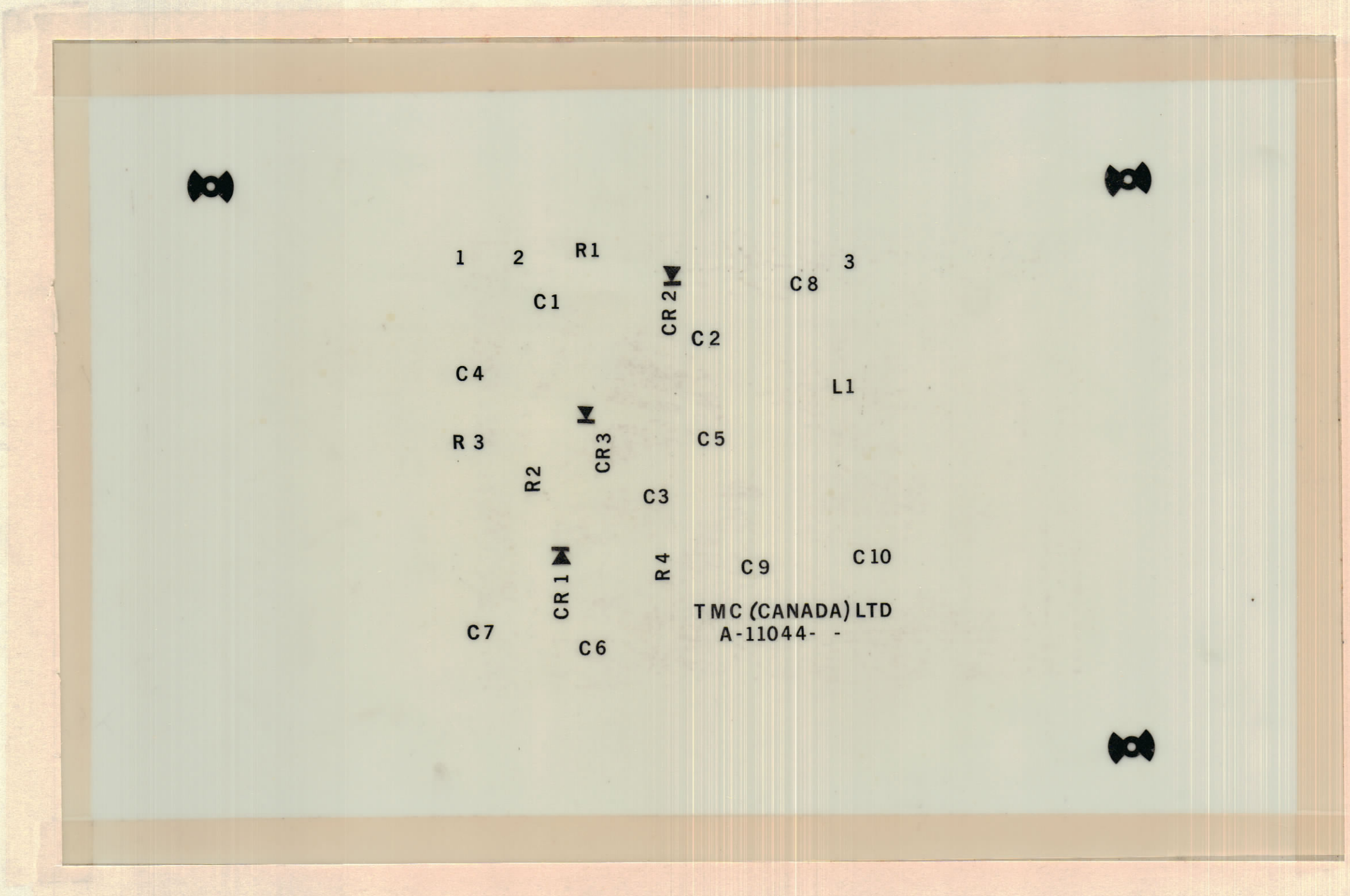
STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD MACHINING OVERLOAD PROTECTION	
TYPE & TEMPER		C. CHARLES	
HEAT TREAT. SPEC.		M. THOMAS	
FINISH & SPEC. NO.		SHEET 2 of 5 A-11044-2 X	

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.

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
X		ENG. RELEASE	6 APR. 72			C.C. NAT.	



A-110443 X

1. LETTERING AS PER TMC SPEC S-727
WHITE EPOXY PAINT.

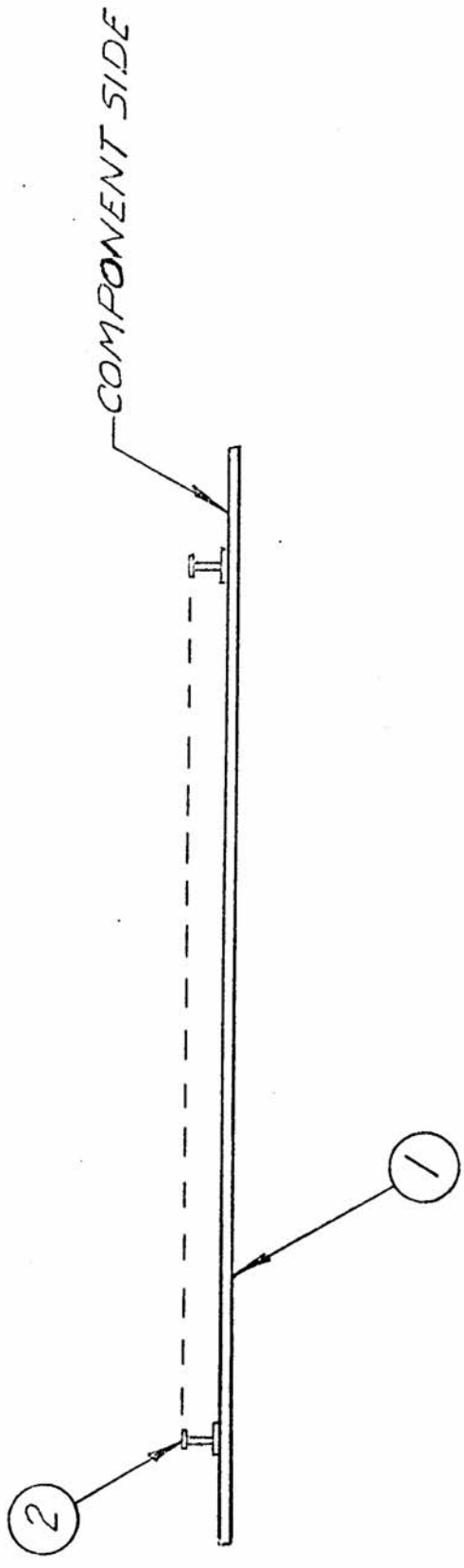
NOTE:

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

SBTR	A-11044-5	6 APRIL 72
MODEL	PROJECT NO.	ASS'Y. NO.
USED ON		

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD LETTERING	
WEIGHT PER PC.		OVERLOAD PROTECTION	
TYPE & TEMPER		C. CHARLES	
DRAWN		ELEC. DES. APP.	
HEAT TREAT. SPEC.		MECH. DES. APP.	
CHECKED		U. THOMAS	
FINISH & SPEC. NO.		FINAL APPROVAL	
SHEET 3 OF 5		A 11044-3 X	

ISSUE	ITEM	CHANGED FROM	DATE	CM. NO.	DRAFTER	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X		ENG. RELEASE	7 APRIL 72		C.C. NAT.			1	1	A-11044-3	P.C. B.D. LETTERING	
								3	2	TE-127-2	STUD, TERMINAL	

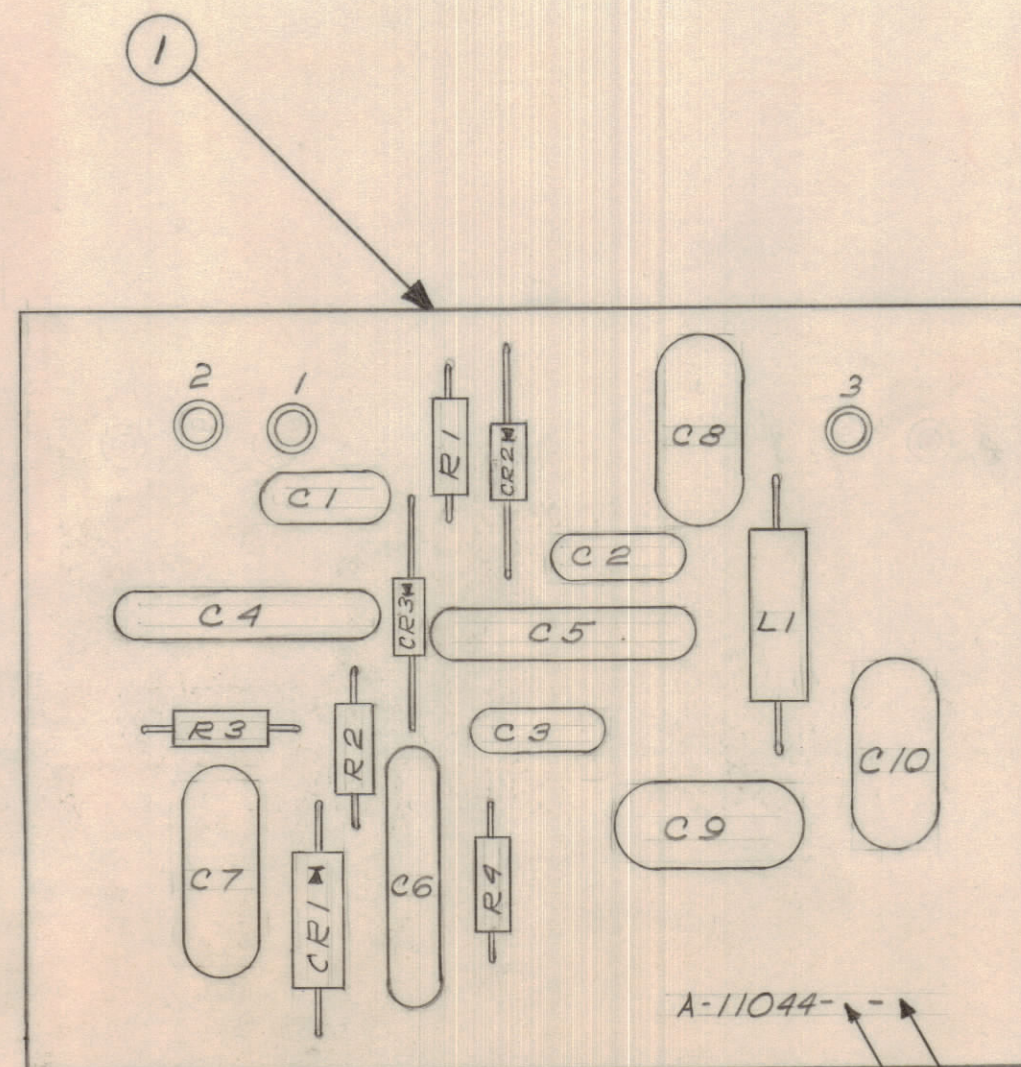


NOTE: FOR TERMINAL STUD POSITIONS SEE DWG A-11044-5.

SBTR	PROJECT NO.	A-11044-5	DATE	7 APRIL 72
MODEL	ASSY. NO.			
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 FRAC. 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				
TMC (Canada) LIMITED OTTAWA OVERLOAD PROTECTION - SUB, ASSY - C. CHARLES N. THOMAS		STOCK SIZE MATERIAL WEIGHT PER FC. TYPE & TEMPER HEAT TREAT. SPEC. FINISH & SPEC. NO.		
DRAWN ELEC DES APP. MECH L. UFF.		FINAL APPROVAL SHT 4 of 5 A 11044-4 X		

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.
X		ENG. RELEASE	6 APR 72			C.C. NAT.	

REQ	ITEM	PART NO.	DESCRIPTION	USED ON	REMARKS
		A-11044-1	P.C. BOARD, ETCHING.	A-11044-2	
		A-11044-2	P.C. BOARD, MACHINING	A-11044-3	
		A-11044-3	P.C. BOARD, LETTERING	A-11044-4	
1		A-11044-4	P.C. BOARD SUB-ASSEMBLY	A-11044-5	
	2				
3	3	CC100-28	CAP, FXD, CERAMIC	A-11044-5	C4,5,6
1	4	CC100-33	CAP, FXD, CERAMIC	A-11044-5	C7
3	5	CC100-43	CAP, FXD, CERAMIC	A-11044-5	C1,2,3,
1	6	CM111E150J1S	CAP, FXD, MICA	A-11044-5	C10
2	7	CM111E131J1S	CAP, FXD, MICA	A-11044-5	C8, C9
	8				
1	9	CL275-DR22	COIL, R.F.	A-11044-5	L1
	10				
1	11	RC07G103J	RES, FXD, COMP	A-11044-5	R3
1	12	RC07G222J	RES, FXD, COMP	A-11044-5	R4
2	13	RC07G473J	RES, FXD, COMP	A-11044-5	R1, R2,
	14				
3	15	TE-12T-2	STUD, TERMINAL	A-11044-4	REF
	16				
2	17	1N4006	DIODE	A-11044-5	CR2,3
1	18	1N753 A	DIODE, ZENNER, 6.3V	A-11044-5	CR1
		CK10855	SCHEMATIC		REF.



ADD LATEST REVISION LETTER
ADD DASH NUMBER

A-11044-5 X

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

SBTR	A-11044-5	6 APRIL 72
MODEL	PROJECT NO.	ASS'Y. NO.
USED ON		

STOCK SIZE		TMC (Canada) LIMITED OTTAWA ONTARIO	
MATERIAL		P.C. BOARD ASSEMBLY OVERLOAD PROTECTION	
TYPE & TEMPER		C. CHARLES	
HEAT TREAT. SPEC.		U. THOMAS	
FINISH & SPEC. NO.		SHEET 5 of 5 A-11044-5 X	