

A10756-5

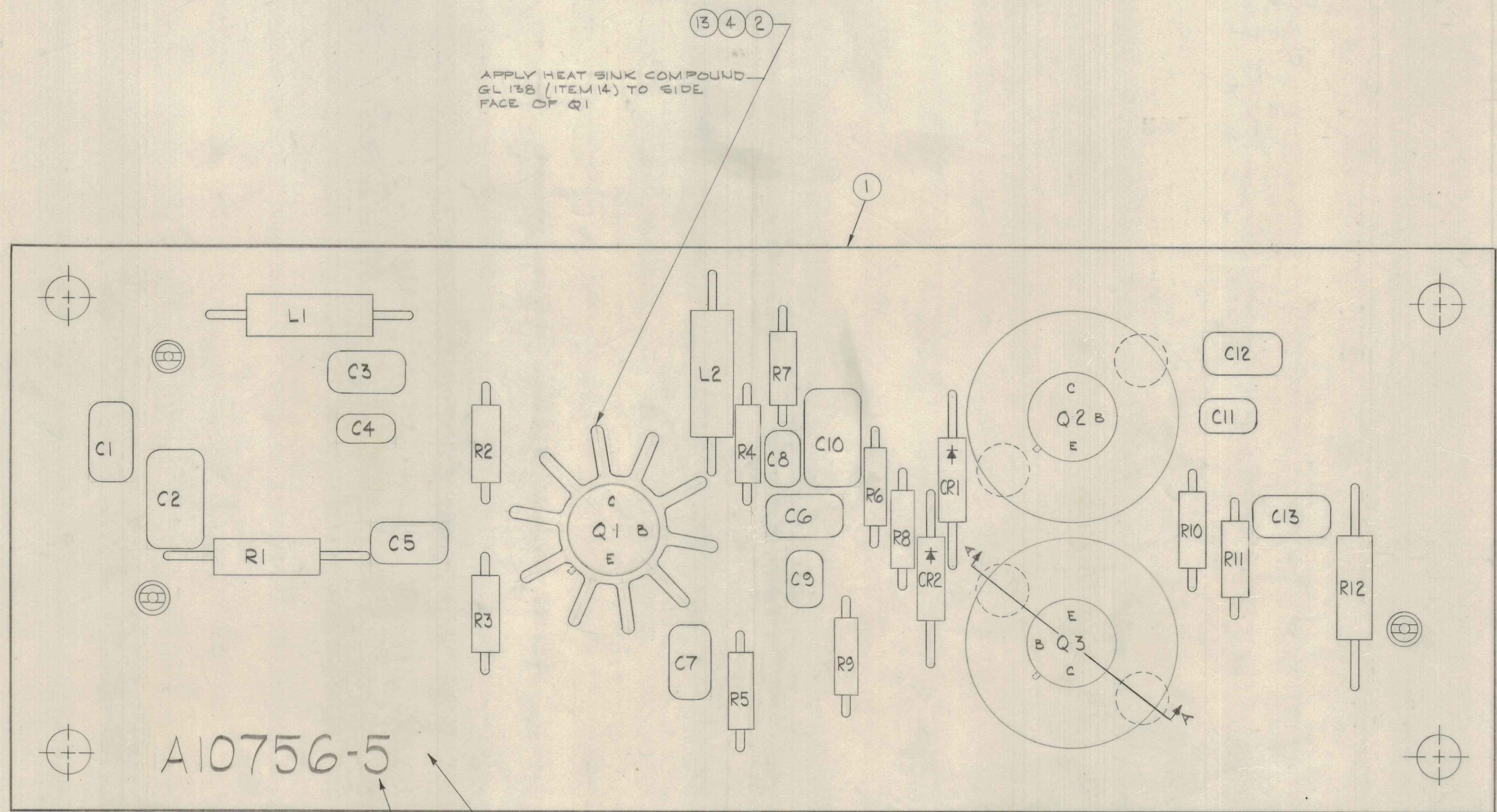
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.						DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED	
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.							
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
1		REL TO PROD	JULY 22/69		AP		

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
1	1	A10756-5	PC ASSY OUTPUT	
1	2	HD-10002-7	HEAT SINK	
2	3	HD-10004	HEAT SINK	
3	4	2N3638	TRANSISTOR	Q1, Q2
12	5	5000	RESISTOR	
	6			
13	7		CAPACITOR	
2	8		DIODE	CR1, CR2
2	9		COIL RF	L1, L2
4	10	FW 02 H3N	WASHER - FLAT	
4	11	LWS 02 MRU	WASHER - LOCK - SPLIT	
4	12	SCRPO256BN4	SCREW	
1	13	PX-629-1	PAD TRANSISTOR MTF	
AR	14	GL-138	COMPOUND SILICONE H.S.	

R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12

C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13

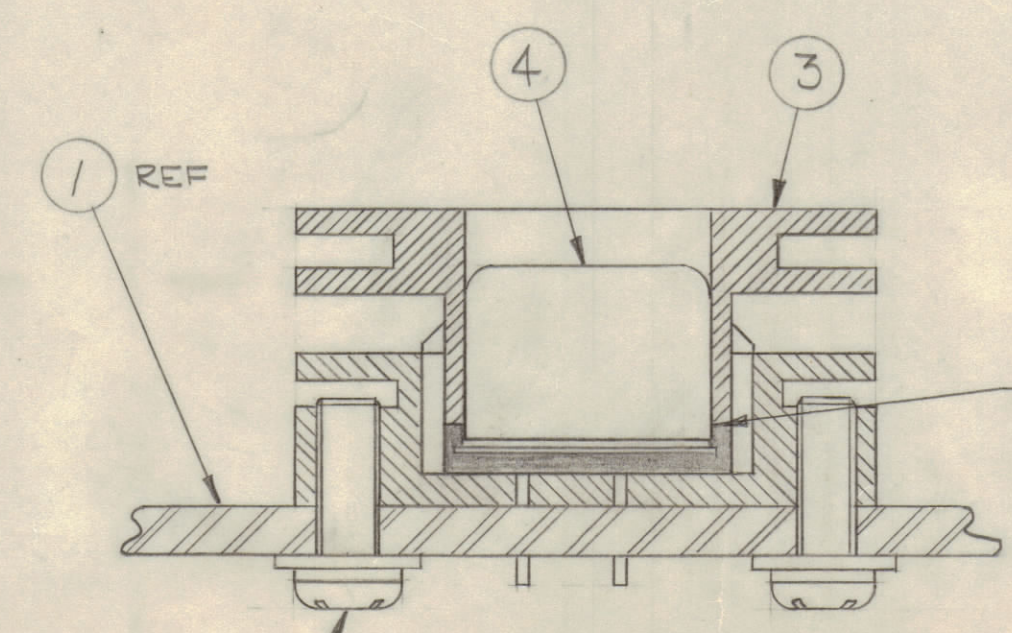
APPLY HEAT SINK COMPOUND - GL 138 (ITEM 14) TO SIDE FACE OF Q1



A10756-5

ADD DASH NO. TMC PART NO. COMPLETE WITH LATEST REV LETTER

NOTE: FOR ELECTRICAL PART NO'S REF. TO NUMERICAL PARTS LIST



APPLY HEAT SINK COMPOUND - GL 138 (ITEM 14) TO BOTH FACES OF TRANSISTOR FLANGE

SECTION A-A TYPICAL ASS'Y FOR Q2 & Q3

TOLERANCES UNLESS OTHERWISE SPECIFIED		SCALE: 4:1
ALL DEC. DIM. ± .XX = .05	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED	
OTHERS FRACTIONAL DIM. ± 1/32 .XX = .01		
ANGULAR DIM. ± 0° 30' .XXX = .005		

MODEL	PROJECT NO.	ASSY. NO.	DATE
MAC-1	074169		7-16-69

STOCK SIZE		TMC (Canada) LIMITED	
MATERIAL		OTTAWA ONTARIO	
WEIGHT PER PC		PRINTED CIRCUIT ASSY	
TYPE & TEMPER		OUTPUT	
HEAT TREAT SPEC.	CHECKED	FINAL APPROVAL	
FINISH & SPEC. NO.	Sht 5 of 5 A10756		