



A4379

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	6.9.66	#	WTO	JCB
Ø	ORIGINAL RELEASE FOR PRODUCTION	7.19.66	Ø	RME	

ASSEMBLY NOTES

1. TO MOUNT COMPONENTS INSERT LEAD THROUGH PLATED-THRU HOLES.
2. APPLY HEAT AND SOLDER TO LEAD & FOIL. CAUTION: TO MUCH HEAT WILL CAUSE THE FOIL TO SEPARATE FROM THE BOARD.
3. CLEAN AND INSPECT PER S676.
4. FUNGUS PROOFING PER TMC SPECIFICATION S113.
5. BOARD EDGES MUST BE CLEARED OF SOLDER. APPROXIMATELY 3/16 FROM EDGES.

REF: CK1155

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	6	BS100	SOLDER, TIN ALLOY	
4	5	NW112-11	POS. EMITTER FOLLOWER	Z7,8,9,10
4	4	NW108-29	AND GATE	Z13 THRU 16
2	3	NW108-27	AND GATE	Z11,12
6	2	NW107-4X	FLIP FLOP	Z1 THRU Z6
1	1	PC259	PRINTED CIRCUIT BOARD	

EATON LIST OF MATERIAL																																			
MATERIAL	FINISH	TITLE	SYMBOL																																
— // —	— // —	ASS'Y PRINTED CIRCUIT BD (GATING CIRCUIT)																																	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		<table border="1"> <tr> <td>DRAWN</td> <td>WTO</td> <td>DATE</td> <td>6.9.66</td> <td>FINAL APPROVAL</td> <td></td> <td>DATE</td> <td></td> </tr> <tr> <td>CHECKED</td> <td>JCB</td> <td>DATE</td> <td></td> <td></td> <td></td> <td>7/19/66</td> <td></td> </tr> <tr> <td>ELECT. DES.</td> <td></td> <td>DATE</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>MECH. DES.</td> <td></td> <td>DATE</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	DRAWN	WTO	DATE	6.9.66	FINAL APPROVAL		DATE		CHECKED	JCB	DATE				7/19/66		ELECT. DES.		DATE						MECH. DES.		DATE						
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HOLES SHOWN FOR COMPONENT MOUNTING, USED FOR REFERENCE ONLY.

1	RTIH-1	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 2/1	CODE	
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NOTES

M/I RCH 7-13