



A4395

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
X	EXPERIMENTAL RELEASE	6.14.66	-	WJW	JCB
Q	ORIGINAL RELEASE FOR PRODUCTION	7.19.66	Q	RMB	

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: CK1151

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	6	BS100	SOLDER, TIN ALLOY	
1	5	NW121-26	OR GATE	Z15
5	4	NW121-25	OR GATE	Z2, 4, 6, 8, 10
2	3	NW121-23	OR GATE	Z3, Z7
8	2	NW108-27	AND GATE	
1	1	PC261	PRINTED CIRCUIT BOARD	

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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EATON		LIST OF MATERIAL	
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH		TITLE ASS'Y PRINTED CIRCUIT BD (GATING CIRCUIT)	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN WJW CHECKED JCB ELECT. DES. MECH. DES.	DATE 6.14.66 DATE DATE DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		TOLERANCES ± 1/64 ANGLES ± 0° 30'	
		FINAL APPROVAL [Signature] A4395 SHEET	
		DATE 7/19/66 REV. LTR.	

NOTES