

EQUIPMENT RECOGNITION MODULE MODEL A3813-X

NOTE 2

TITLE

MODEL	USED ON SECTION	QTY
RTMU-1		1

LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

SHEET NO.

SEE BELOW
 NONE
 1
 2
 2
 NONE
 NONE

LAST SYMBOLS

C1
 CR4
 K11
 R2P5
 TP5
 Z7

COMPILED J. MUNFORD 3/8/65
 CHECKED L. GABEL
 APPROVED F. EATON
 FNL APPR *L. Gabel*
 ISS DATE 3-18-65

MISSING SYMBOLS

NONE

NOTE 1. THE FOLLOWING SYMBOL, #, IN THE REMARKS COLUMN INDICATES THAT THE PART NUMBER IMMEDIATELY FOLLOWING IT IS THE TMC PROPRIETARY MANUFACTURING DRAWING FOR THE CORRESPONDING NUMBER IN THE PART NUMBER COLUMN.

NOTE 2. A3813 DASH NUMBER WILL CHANGE DEPENDING UPON PC BOARD USED IN MODULE.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

ABC

MODEL:

A3813-X

SHEET 1 OF 2

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
BS100	SOLDER, TIN ALY	A3813					
CM111E102J5S	CAP. ,FXD, MICA	A3813			2	C1 ,C2	
NW104-2	NAND GATE AMPL	A3813			2	Z3,4	
NW105-1	INVERTER	A3813			1	Z7	
NW107-4X	FF AMPL	A3813			1	Z2	
NW110-1	RELAY DRIVER	A3813			1	Z1	
NW111-1	ONE SHOT GEN	A3813			1	Z5,6	
PC170	PC BD	A3813-1			1		
PC191	PC BD	A3813-2			1		
PX875-2	INS. ,MTG, RELAY	A3813			1		
RC20GF472J	RES ,FXD ,COMP	A3813			2	R2 ,R3	
RC20GF682J	RES ,FXD ,COMP	A3813			1	R1	
RL160-2	REL, ARM. -DPDT	A3813			1	K1	
TE168-2C	TERM. ,STUD -FDTHR	A3813			5	TP1,2,3,4,5	
1N270	SCOND DEV, DIO	A3813			4	CR1,2,3,4	

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

ABC

MODEL:

A3813-X

SHEET 2 OF 2

PART NO.	DESCRIPTION SUPP ASSY/REF DWGS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
A3813-X	EQ RECOG MODL	A3813			1		
CK863	DIAG,WRG	A3813			1		
	SPECIFICATIONS						
S735	PC BD CONSTR	PC170			1		
S859	MACH,PC BD	PC170			1		

REVISION SHEET

THE TECHNICAL MATERIEL CORP.
MAMARONECK NEW YORK

A-3813-X
LIST NO.

DATE	REV.	SHEET	EMN #	DESCRIPTION	APP.
4/26/65	A	1	13903	Revised per EMN	[Signature]
6/9/65	B	1	14215	Revised per EMN	[Signature]
10/18/65	C	1	15015	Revised per EMN	[Signature]