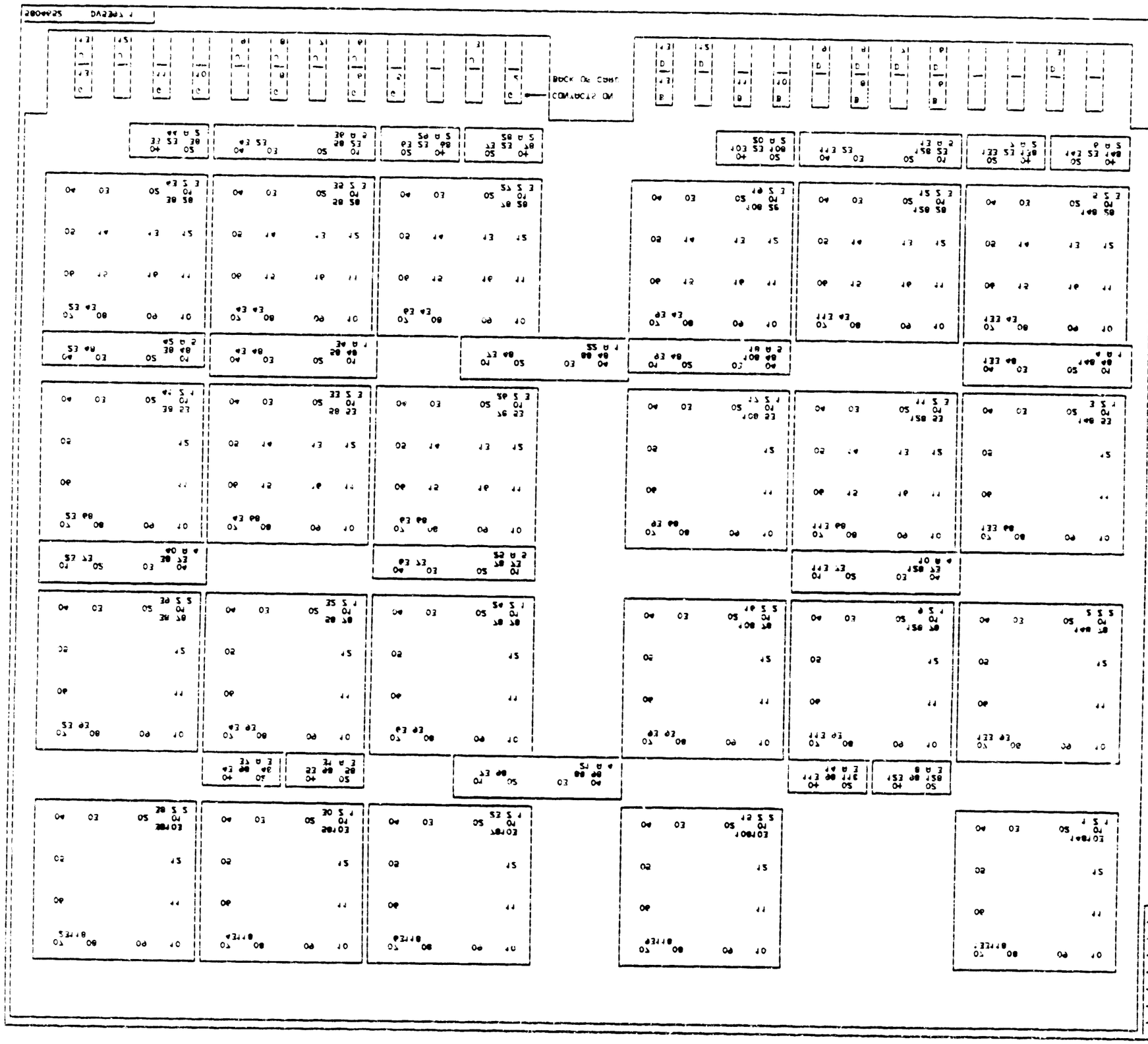

NOTES:

1. ON-OFF CIRCUITS MUST COMPLY TO EMC*2SEC* SHOWN ON SHEET 1.*
2. ON-CARD HEX MEMORY DECODERS 9,11,000 II NOT APPLICABLE.
3. REFERENCE TO ENGINEERING SPECIFICATION 8A0001
4. ON-CARD TECH EMPTYLOCATION INCOMPLETE* DOWN SUBJECT TO FIXTURING*

ADDITIONAL TRACE TO BE AVOIDED

SYM	QTY	NAME	CODE	PART NO	NAME
1	1	1SP1 MODULE		8P1*1*5	EC1*8*P
2	1	2SP1 MODULE		8P1*2*5	EC1*8*P
3	1	3SP1 MODULE		8P1*3*5	EC1*8*P
4	1	4SP1 MODULE		8P1*4*5	EC1*8*P
5	1	5SP1 MODULE		8P1*5*5	EC1*8*P
6	1	6SP1 MODULE		8P1*6*5	EC1*8*P
7	1	7SP1 MODULE		8P1*7*5	EC1*8*P
8	1	8SP1 MODULE		8P1*8*5	EC1*8*P
9	1	9SP1 MODULE		8P1*9*5	EC1*8*P
10	1	10SP1 MODULE		8P1*10*5	EC1*8*P
11	1	11SP1 MODULE		8P1*11*5	EC1*8*P
12	1	12SP1 MODULE		8P1*12*5	EC1*8*P
13	1	13SP1 MODULE		8P1*13*5	EC1*8*P
14	1	14SP1 MODULE		8P1*14*5	EC1*8*P
15	1	15SP1 MODULE		8P1*15*5	EC1*8*P
16	1	16SP1 MODULE		8P1*16*5	EC1*8*P

SYMBOL	NAME	SYMBOL	NAME
0 +	5V	GND	GND
0 -	12V	GND	GND
1 +	15V	5V	5V
1 -	15V	5V	5V
2 +	12V	5V	5V
2 -	12V	5V	5V

SYMBOL	NAME	SYMBOL	NAME
0 +	5V	GND	GND
0 -	12V	GND	GND
1 +	15V	5V	5V
1 -	15V	5V	5V
2 +	12V	5V	5V
2 -	12V	5V	5V

DRAWN	10-10-82	DAS	280*0825
CHECK	10-10-82	DAS	280*0825
DESIGN	10-10-82	DAS	280*0825
ENGR	10-10-82	DAS	280*0825

INTERNATIONAL BUSINESS MACHINES CORP.

SYSTEM PRODUCT		SHEET 5 OF 5	280*0825
CIRCUIT DIAGRAM	8MB	10-10-82	STATUS	DCAIAG
LOCATION	MOTHERBOARD		MEZZANINE
NOR CARD NUMBER	280*0831		HOST MATRIX	280*0882
HOST MATRIX	DATE	CHANGE NO.	DATE	CHANGE NO.
280*0882	10-02-82	DASSEY	
BACK MATRIX				
280*0882				