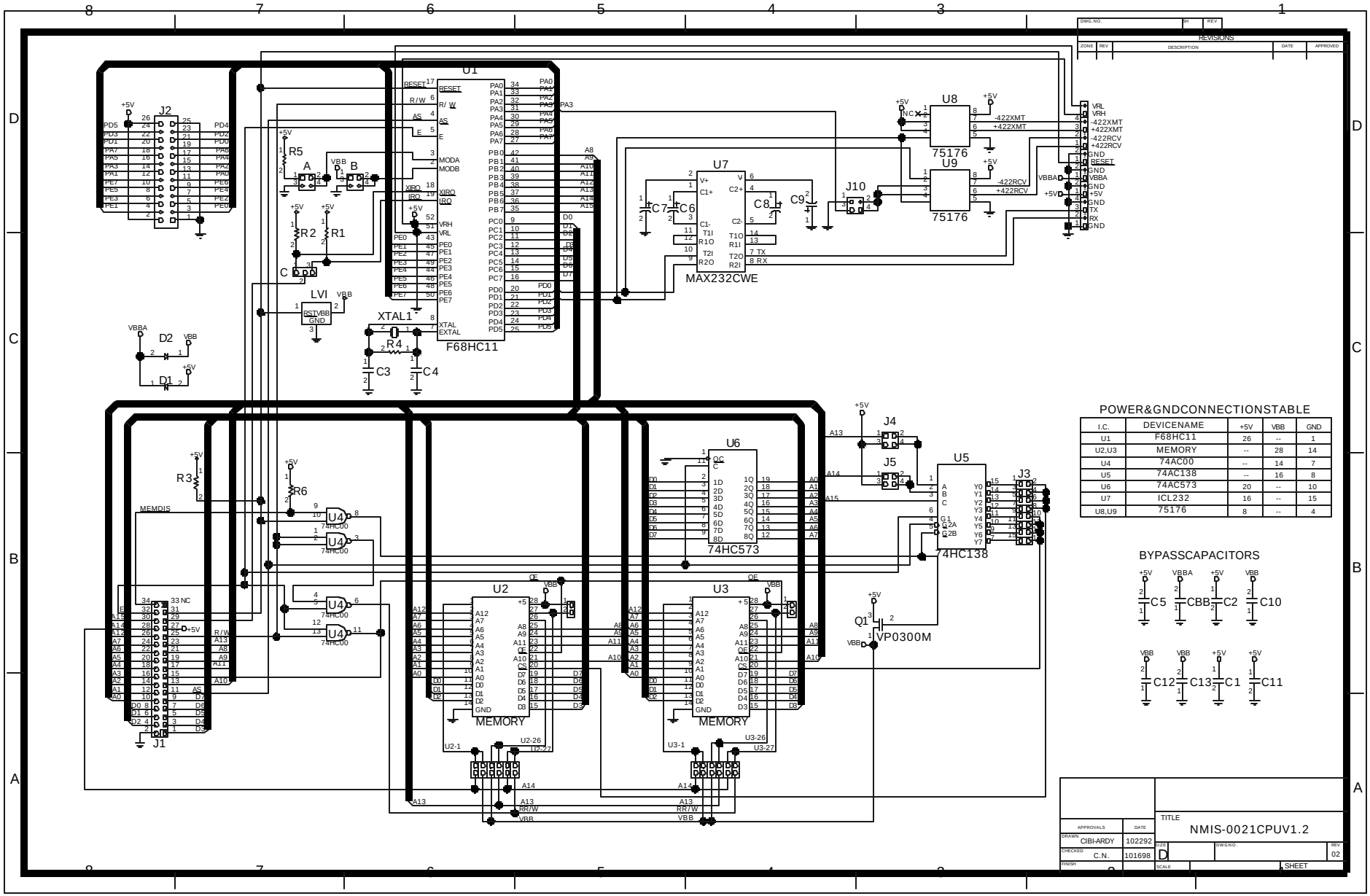
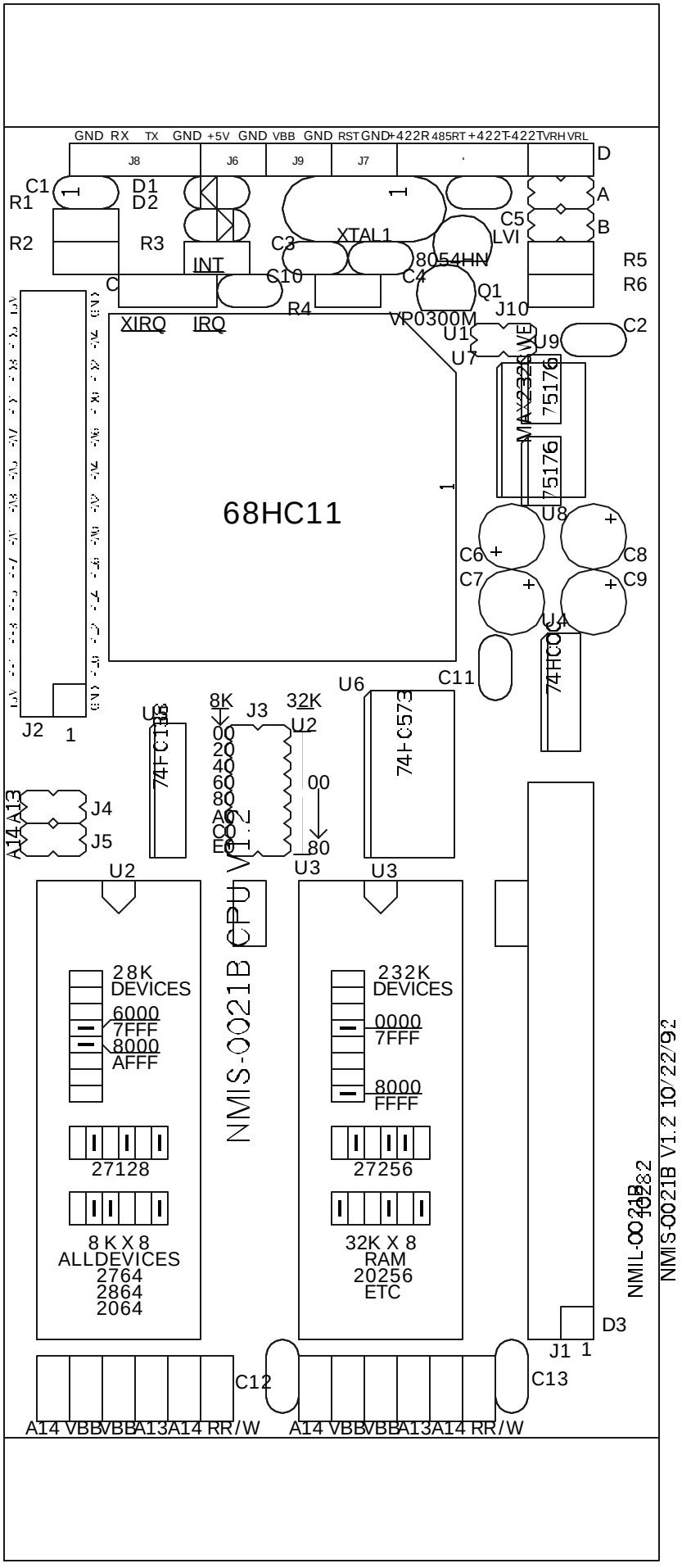


I.C.	DEVICENAME	+5V	VBB	GND
U1	F68HC11	26	--	1
U2,U3	MEMORY	--	28	14
U4	74AC00	--	14	7
U5	74AC138	--	16	8
U6	74AC573	20	--	10
U7	ICL232	16	--	15
U8,U9	75176	8	--	4


GND RX TX GND +5V GND VBB GND RST GND +422R 485RT +422T -422T VRH VRL
J8
J6
J9
J7
D
A
B
C1
R1
D1
D2
R2
R3
INT
C3
XTAL1
C5
LVI
8054HN
R5
R6
C
C10
C4
Q1
R4
J10
XIRQ
IRQ
VP0300M
U1
U7
U9
C2
MAX232CWE
75176
75176
68HC11
U8
C6
C7
C8
C9
U4
74HC00
C11
U6
74HC573
8K
32K
J3
U2
00
20
40
60
80
A0
C0
E0
00
80
U3
U5
74HC138
J2
1
A14 A13
J4
J5
U2
U3
28K
DEVICES
6000
7FFF
8000
AFFF
27128
8 K X 8
ALLDEVICES
2764
2864
2064
NMIS-0021B CPU V1.2
232K
DEVICES
0000
7FFF
8000
FFFF
27256
32K X 8
RAM
20256
ETC
NMIL-0021B
NMIS-0021B V1.2 10/22/92
D3
J1
1
C12
C13
A14 VBB VBB A13 A14 RR/W
A14 VBB VBB A13 A14 RR/W