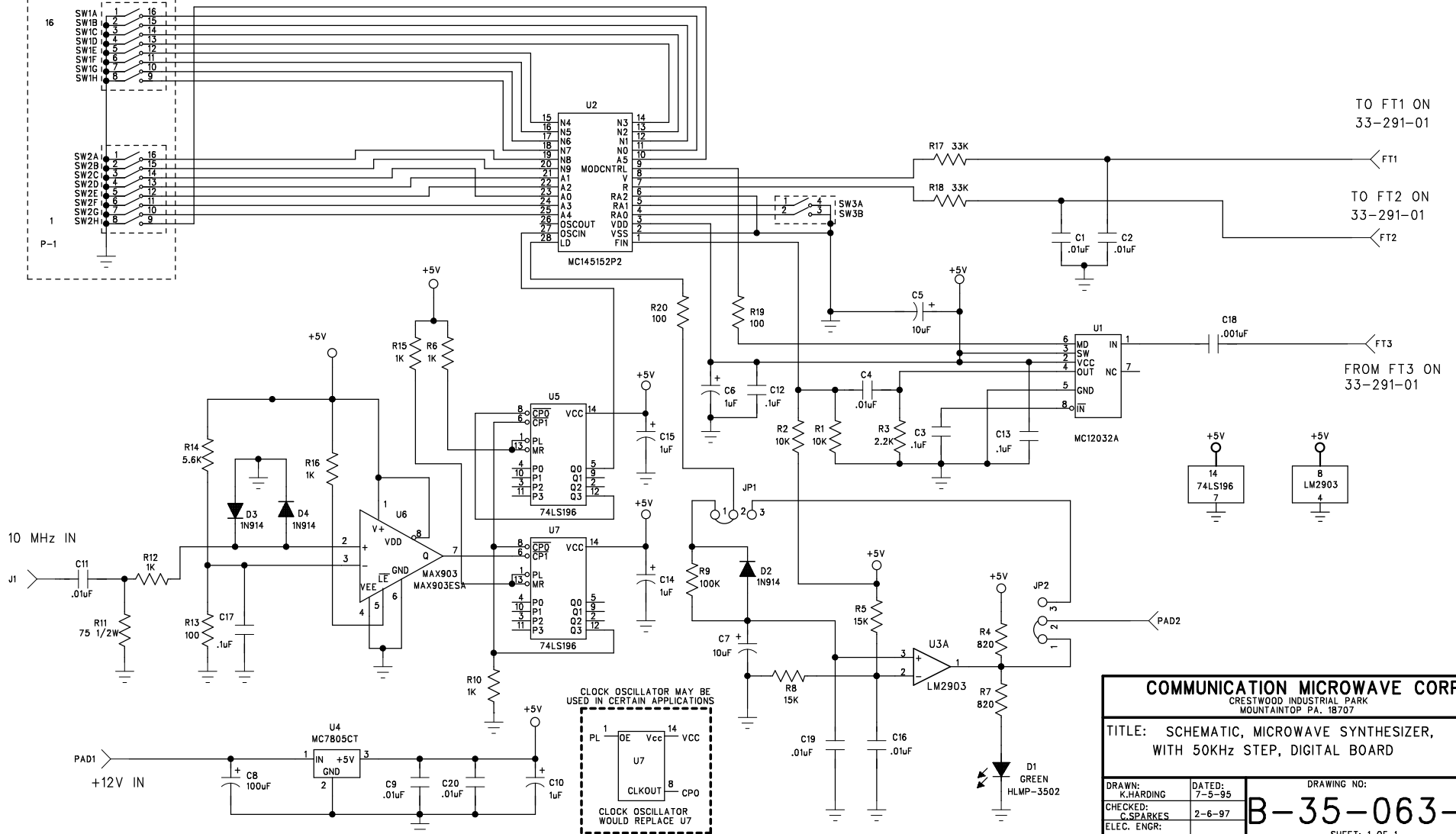


FOR AGILE CONTROLLER
16 POS. CONNECTOR IS
USED INSTEAD OF SW1 & SW2

NOTE: UNLESS OTHERWISE SPECIFIED
1. ALL RESISTORS ARE IN OHM'S, 1/8W CHIP

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:
E	96-210	C.SPARKES	6-26-96
F	97-007	D.SCHOCK	2-3-97
D	95-404	L.HANEY	12-27-95



COMMUNICATION MICROWAVE CORP.

CRESTWOOD INDUSTRIAL PARK
MOUNTAIN TOP, PA. 18707

TITLE: SCHEMATIC, MICROWAVE SYNTHESIZER,
WITH 50KHz STEP, DIGITAL BOARD

DRAWN: K.HARDING
CHECKED: C.SPARKES
ELEC. ENGR:

DATED: 7-5-95
2-6-97

DRAWING NO:

B-35-063-01

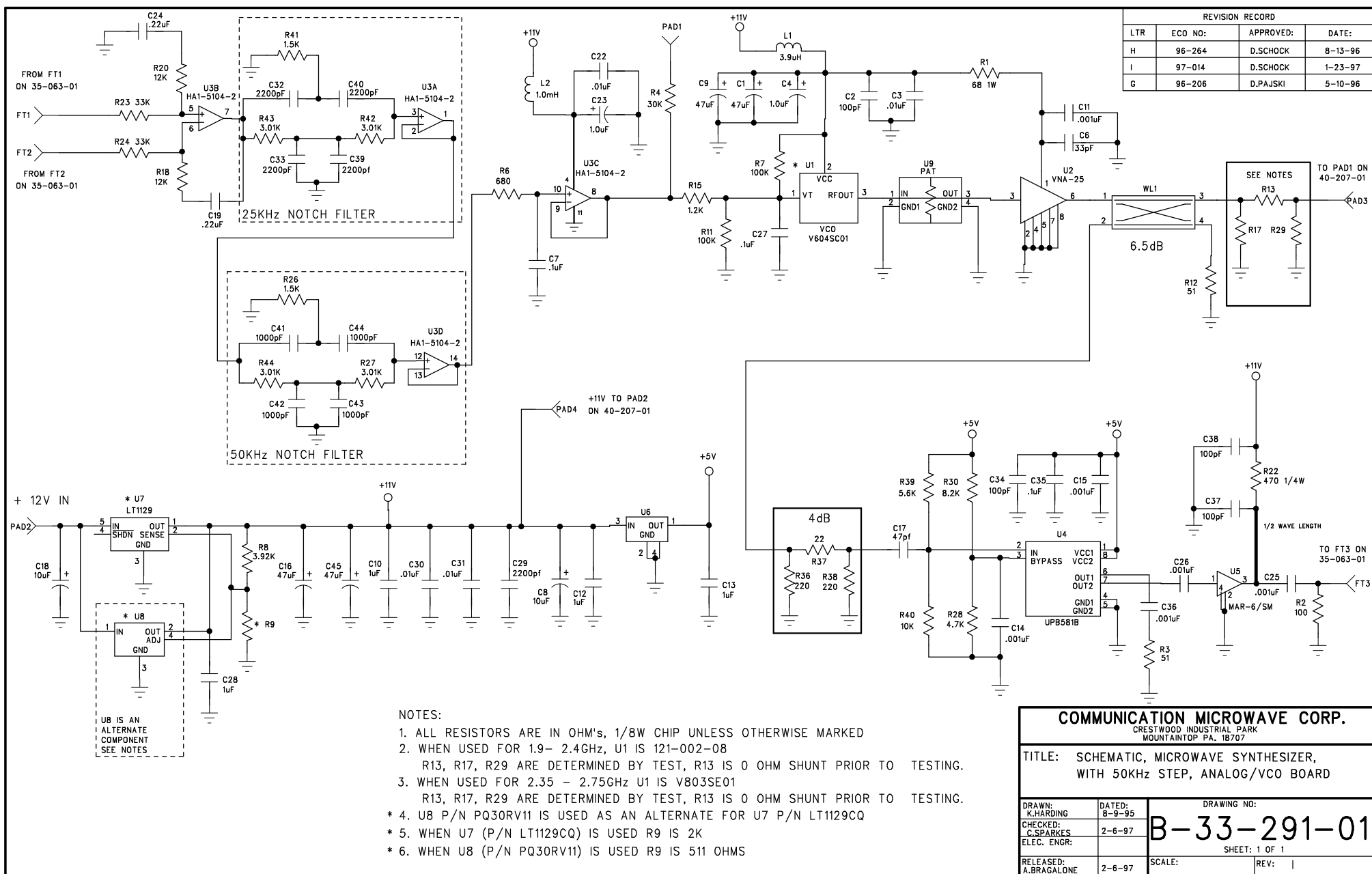
RELEASED: A.BRAGALONE

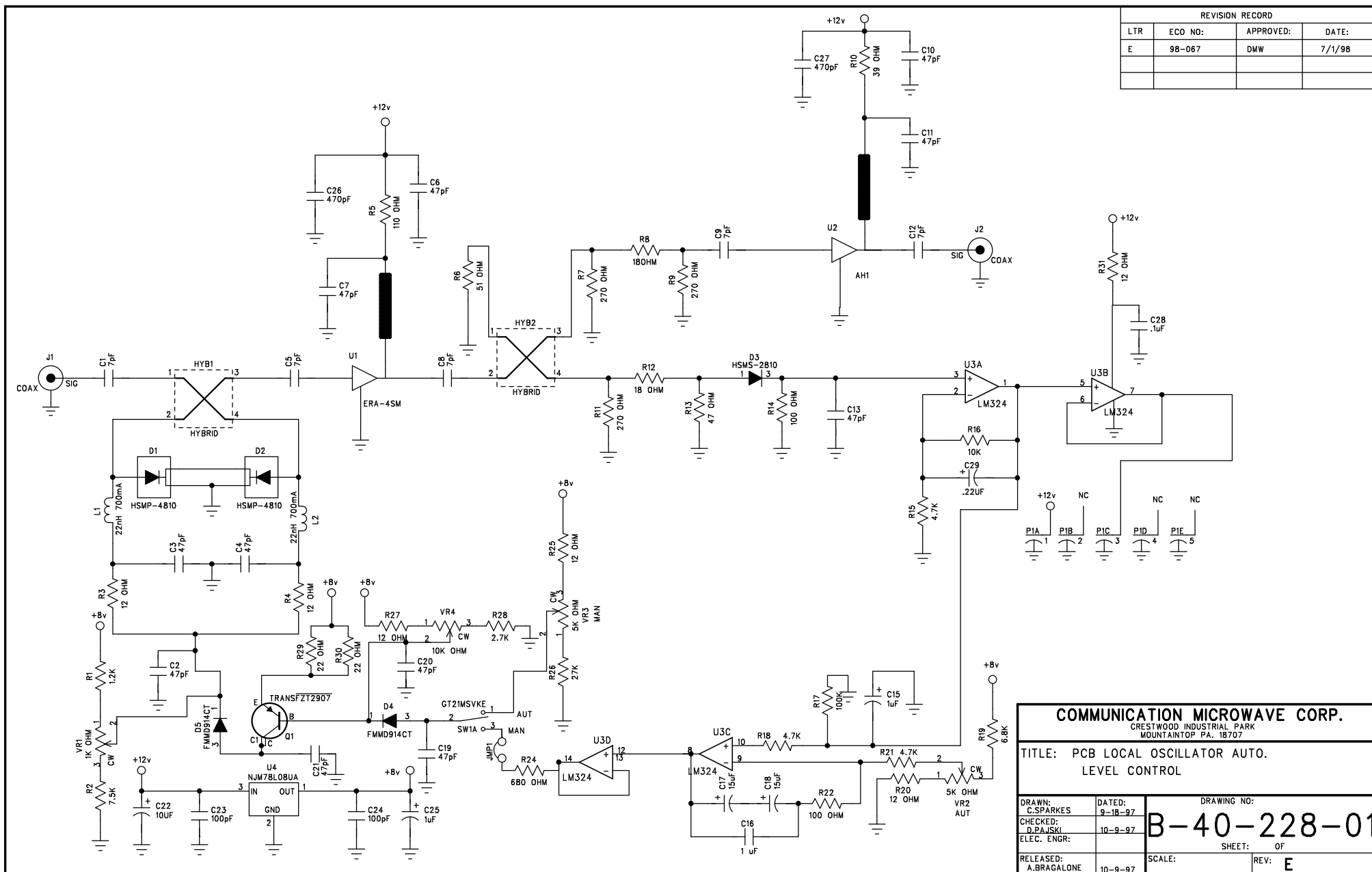
2-6-97

SCALE:

REV: F

SHEET: 1 OF 1





COMMUNICATION MICROWAVE CORP.

CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP, PA. 18707

**TITLE: PCB LOCAL OSCILLATOR AUTO.
LEVEL CONTROL**

DRAWN:
C.SPARKES
CHECKED:
D.PAJSKI
ELEC. ENGR:

DATED:
9-18-97
10-9-97

DRAWING NO:

B-40-228-01

RELEASED:
A.BRAGALONE
10-9-97

SCALE:

SHEET: OF

REV: **E**

6

5

4

3

2

1

D

C

B

A

D

C

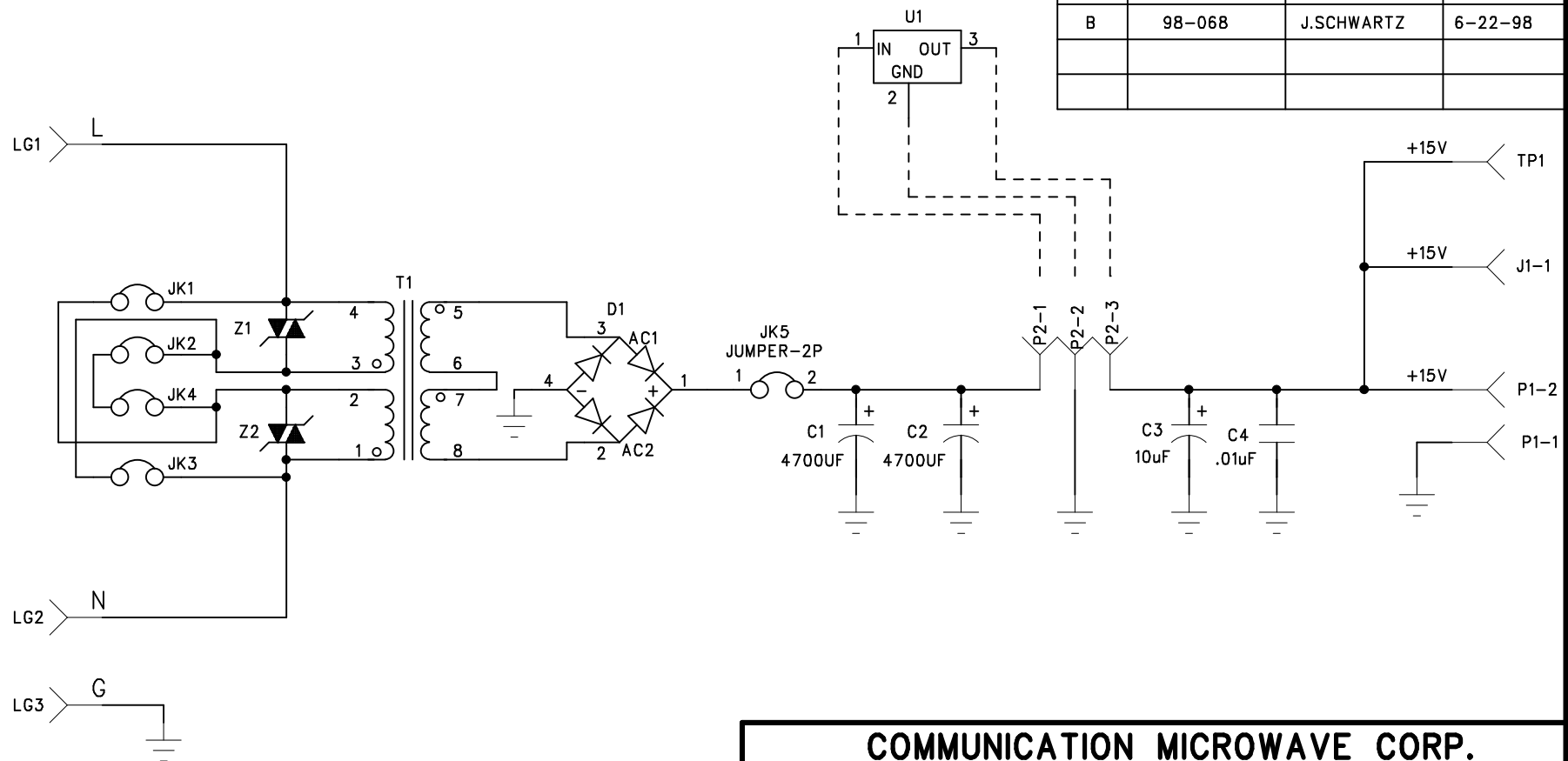
B

A

REVISION RECORD

LTR	ECO NO:	COMPLETED BY:	DATE:
B	98-068	J.SCHWARTZ	6-22-98

REGULATOR MOUNTED ON CHASSIS



NOTES:

1. SCHEMATIC OF ISSUE 2 PCB
2. INSTALL JUMPERS ON JK1 & JK3 FOR 110V.
3. INSTALL JUMPERS ON JK2 & JK4 FOR 220V.

COMMUNICATION MICROWAVE CORP.

CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP PA. 18707

TITLE:

SCHEMATIC, POWER SUPPLY
15V DC @ 3 AMP

DRAWN:

K.HARDING

DATED:

11-28-95

DRAWING NO:

A-35-071-01

CHECKED:

A.Bragalone

2-26-99

ELEC. ENGR:

D.WIKE

7-18-96

RELEASED:

A.Bragalone

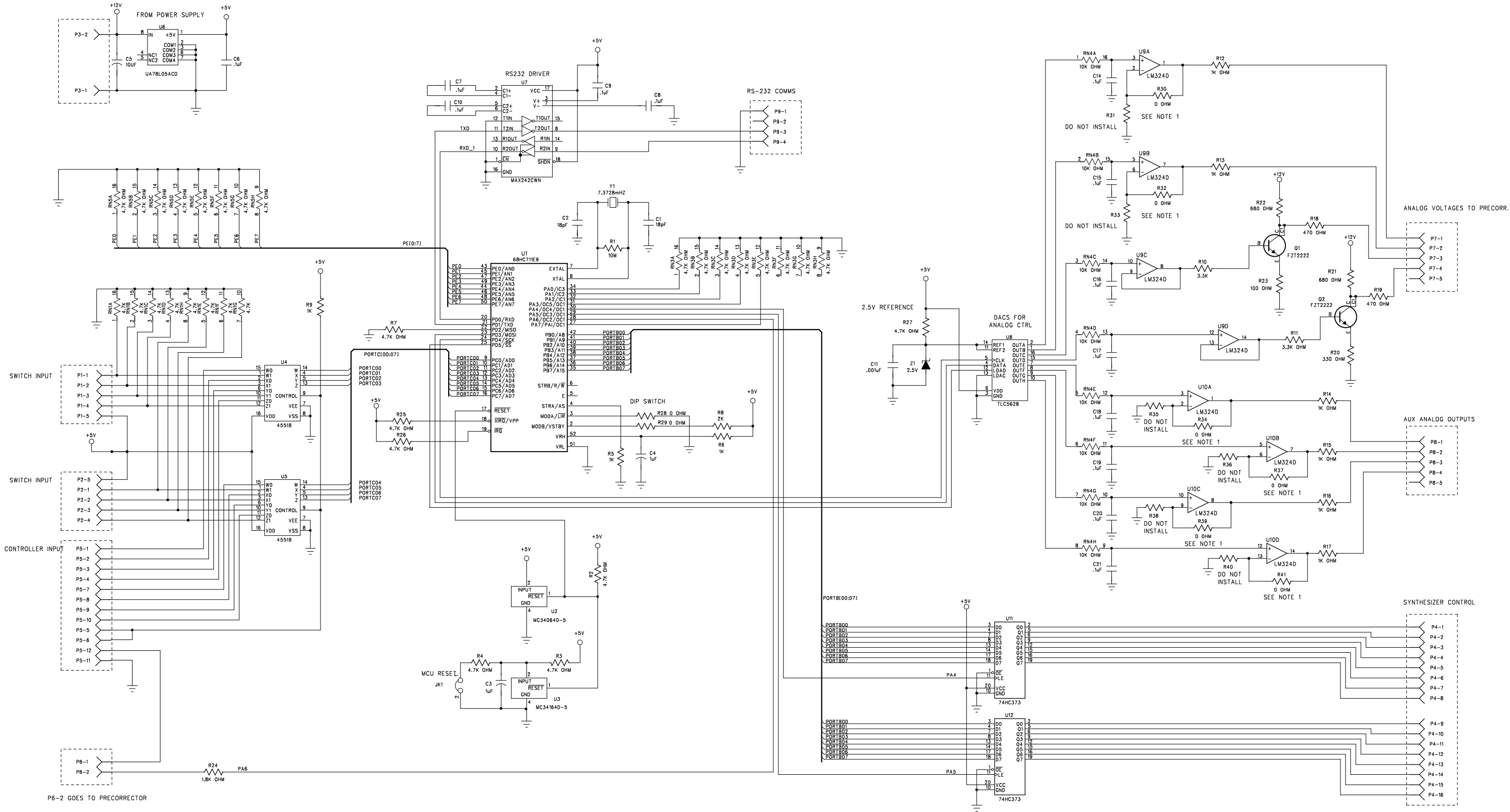
2-26-99

SHEET: 1 OF 1

SCALE:

REV: B

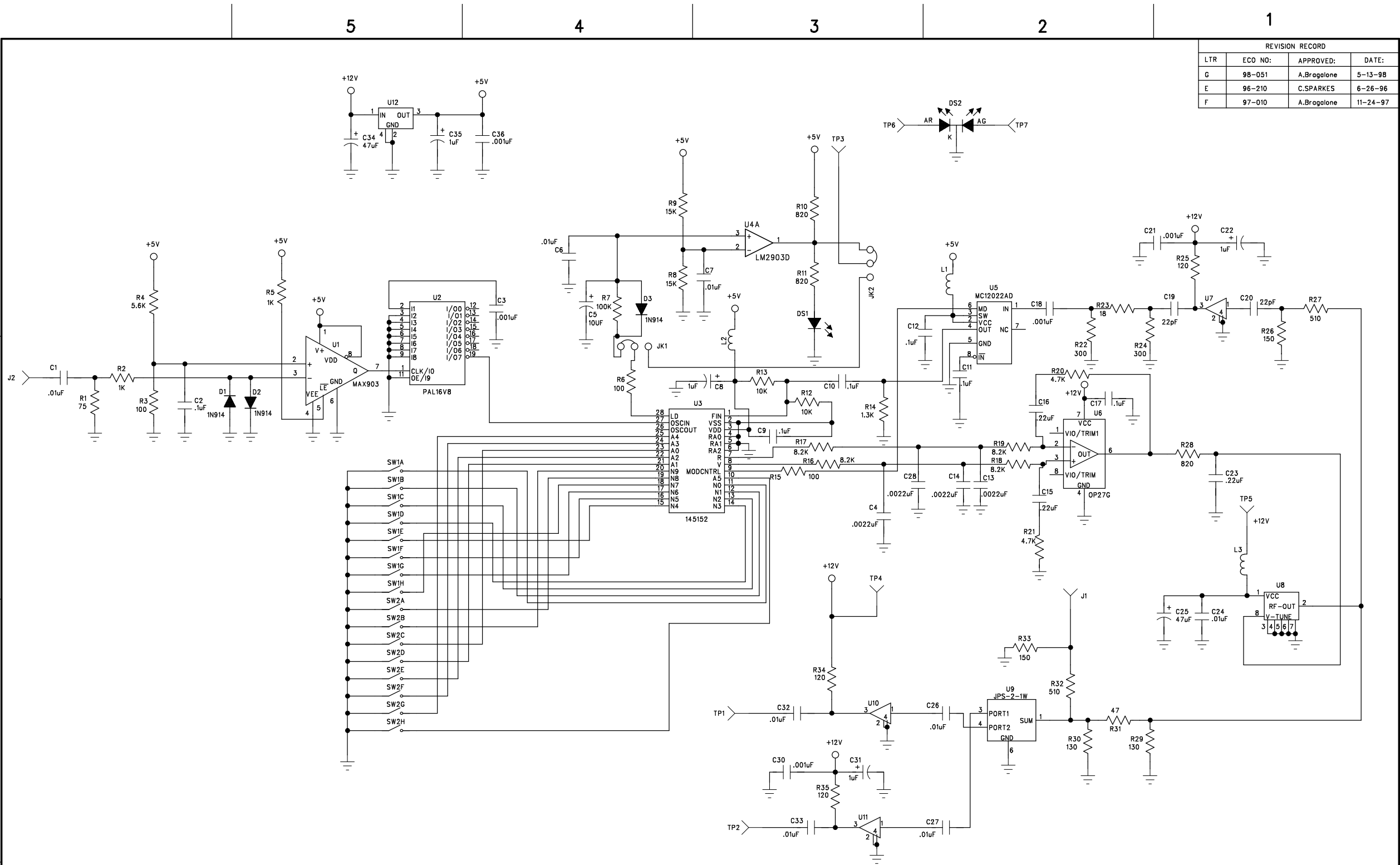
REVISION RECORD			
LTR	ECO NO:	DRAWN:	DATE:
B	98-026	KWH	8-21-98



NOTES:
1. VALUE OF R30-R41 TO BE DETERMINED BY TEST

COMMUNICATION MICROWAVE CORP.			
CRESTWOOD INDUSTRIAL PARK MOUNTAINTOP PA. 18707			
TITLE: SCHEMATIC, PRECORRECTOR CALIBRATION CONTROL BOARD			
DRAWN: K.HARDING	DATED: 12-11-97	DRAWING NO: D-34-015-01	
CHECKED: A.SHUBZDA	2-3-98	SHEET: 1 OF 1	
ELEC. ENGR: C.UNGVARSKY	12-11-97	SCALE:	
RELEASED: K.HARDING	3-3-98	REV: B	

D
C
B
A



REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:
G	98-051	A.Bragalone	5-13-98
E	96-210	C.SPARKES	6-26-96
F	97-010	A.Bragalone	11-24-97

COMMUNICATION MICROWAVE CORP.
CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP, PA. 18707

TITLE:
UHF SYNTHESIZER/UPCONVERTER

DRAWN: C.SPARKES	DATED: 9-20-95	DRAWING NO: C-34-007-01
CHECKED: K.Harding	5-28-98	SHEET: OF
ELEC. ENGR:		SCALE: REV: G
RELEASED: A.Bragalone	5-28-98	