

6 5 4 3 2 1

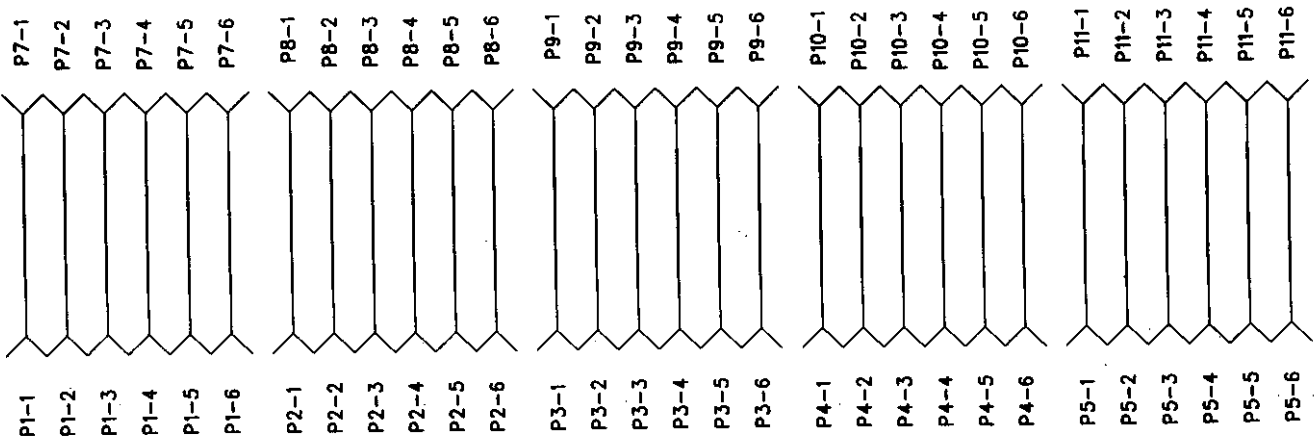
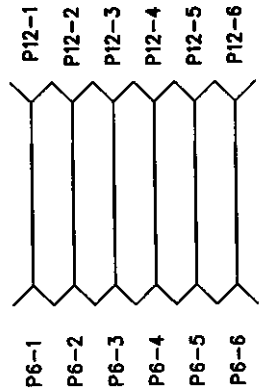
D

C

B

A

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



COMMUNICATION MICROWAVE CORP.
CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP PA. 18707

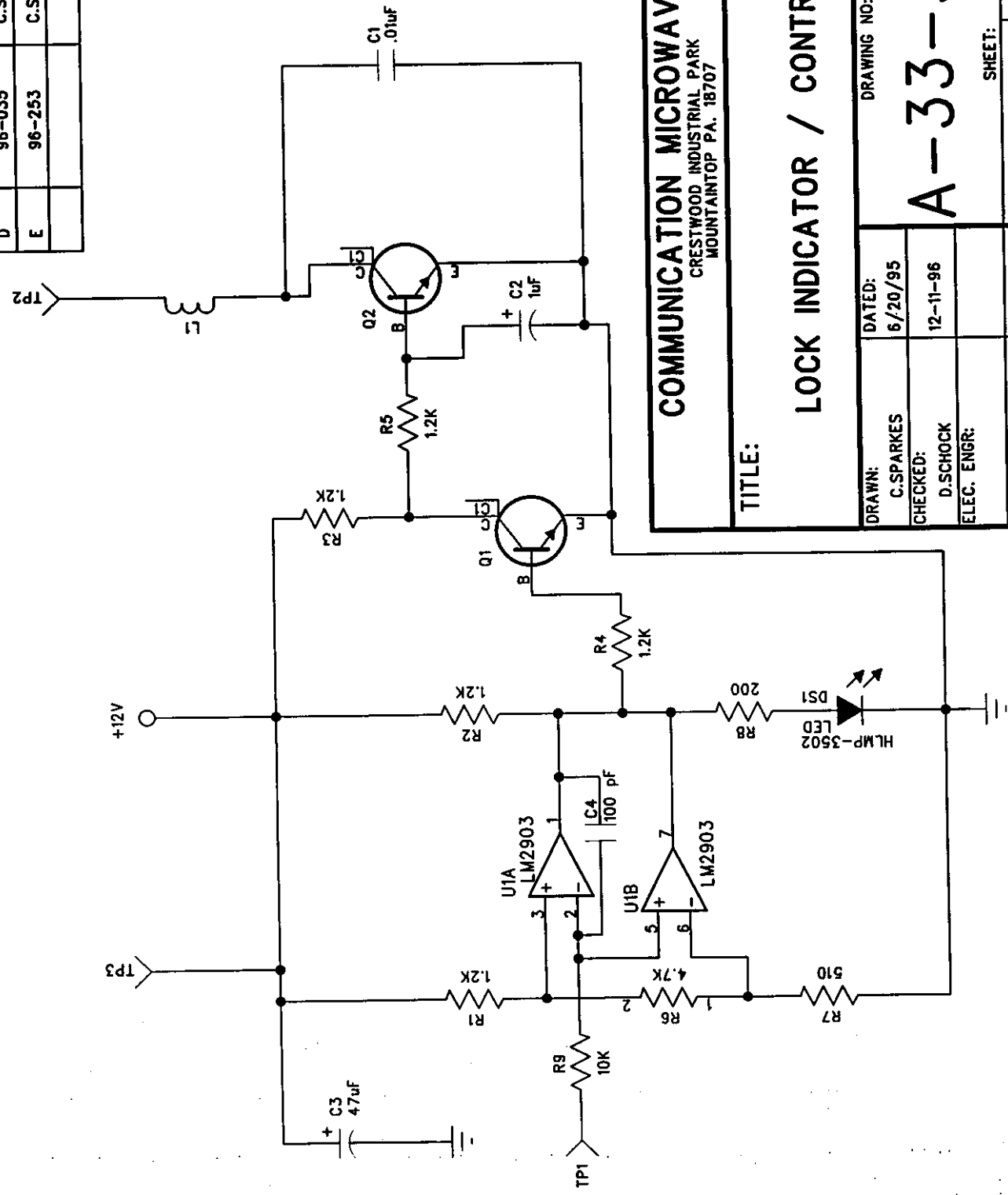
TITLE:
SCHEMATIC, COMVIEW / CPU
CONTROLLER INTERFACE

DRAWN: K.HARDING		DATED: 7-22-97		A-33-430-01		DRAWING NO:	
CHECKED: A.BRAGALONE		7-22-97				SHEET: 1 OF 1	
ELEC. ENGR:						SCALE:	
RELEASED: K.HARDING		8-13-97		REV: A			

SHEET: 1 OF 1

1 2 3 4 5 6

REVISION RECORD			
LTR	ECO NO:	COMPLETED:	DATE:
D	96-035	C.SPARKES	2-2-96
E	96-253	C.SPARKES	7-9-96



COMMUNICATION MICROWAVE CORP.
CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP PA. 18707

TITLE:

LOCK INDICATOR / CONTROL BOARD

DRAWING NO:		DRAWN:		DATED:	
		C.SPARKES		6/20/95	
		CHECKED:		12-11-96	
		D.SCHOCK			
		ELEC. ENGR:			
		RELEASED:		12-12-96	
		A.BRAGALONE			
		SCALE:			
		SHEET: 1 OF 1			
		REV: E			

A-33-301-01

SCH OF ISSUE 2 PCB



**CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP PA. 18707**

TITLE:

SCHEMATIC, ENVELOPE, DETECTOR, 15dB, GAIN

DRAWING NO:

DRAWN: D.WIKE	DATED: 04/08/98
------------------	--------------------

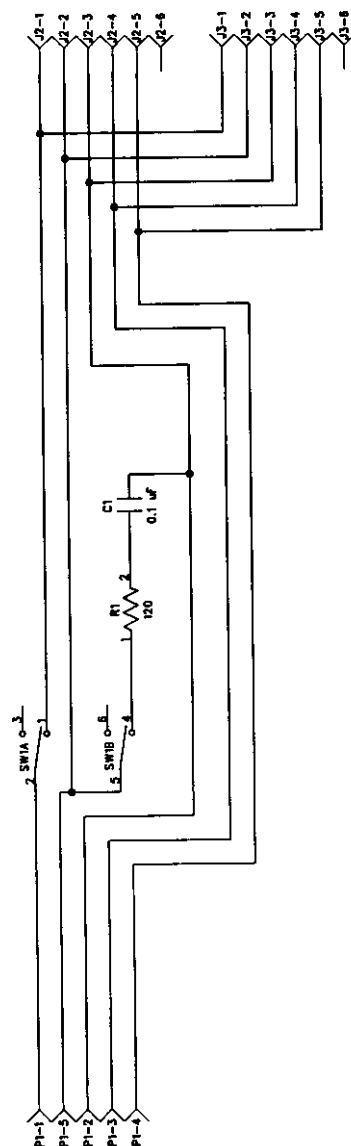
A-33-461-01

SHEET: 1 OF 1

SCALE: **NONE** REV: **P2**

RELEASED:	04/08/98
D.WIKE	

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

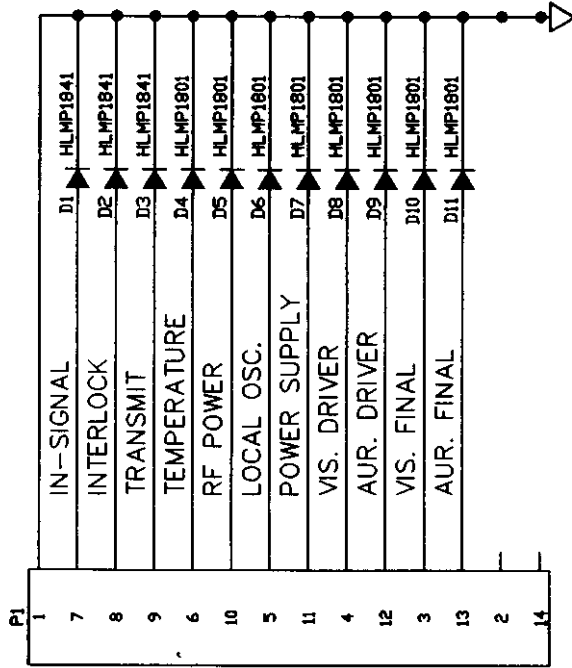


NOTES:

1. DPDT SWITCH SW1 IS CLOSED ONLY AT LAST UNIT IN NETWORK TO TERMINATE PC TX NET & PROVIDE FRAME GND.
2. SCHEMATIC OF ISSUE 1 PC BOARD.

COMMUNICATION MICROWAVE CORP.
CHESBROOK, MARYLAND
MOUNTAIN TOP, PA. 17077

TITLE: RS-485 COMMUNICATIONS INTERFACE, SB050B PS CHASSIS		DRAWING NO: B-33-304-01	
DRAWN: D. PALSKI	DATED: 8-20-89	SHEET: 1	REV: A
CHECKED:			
ELEC. ENGR:			
RELEASED:			



NOTES:

USE PCB 33-118-04

C	7-19-96 CJS	ADD D11 AND SPACER.			96-271
B	3-28-96 DJP	REMOVED D12 AND SPACER.			96-140
REV	DATE/NAME	DESCRIPTION			ECO No.
SCALE: NONE		TOLERANCE UNLESS NOTED	FRAC.±	DEC.±	ANG.±
COMMUNICATION MICROWAVE CORP CRESTWOOD INDUSTRIAL PARK MOUNTAINTOP, PA., 18707					
TITLE: SCHEMATIC DISPLAY BOARD SBSA-20C					
DRAWN	DATE	NAME	DWG. NO.		
CHECKED	9-25-95	D.PAJSKI	A-33-314-01		
PROTO TYPE RELEASE	8-1-96	D.SCHOCK	SUBJECT: 1 OF 1		
PLOT PROD. RELEASE			PLOT QTY: PROTO TYPE REVISION		
PRODUCTION RELEASE	8-5-96	A.BRAGALONE	REV. C		

D

C

B

A

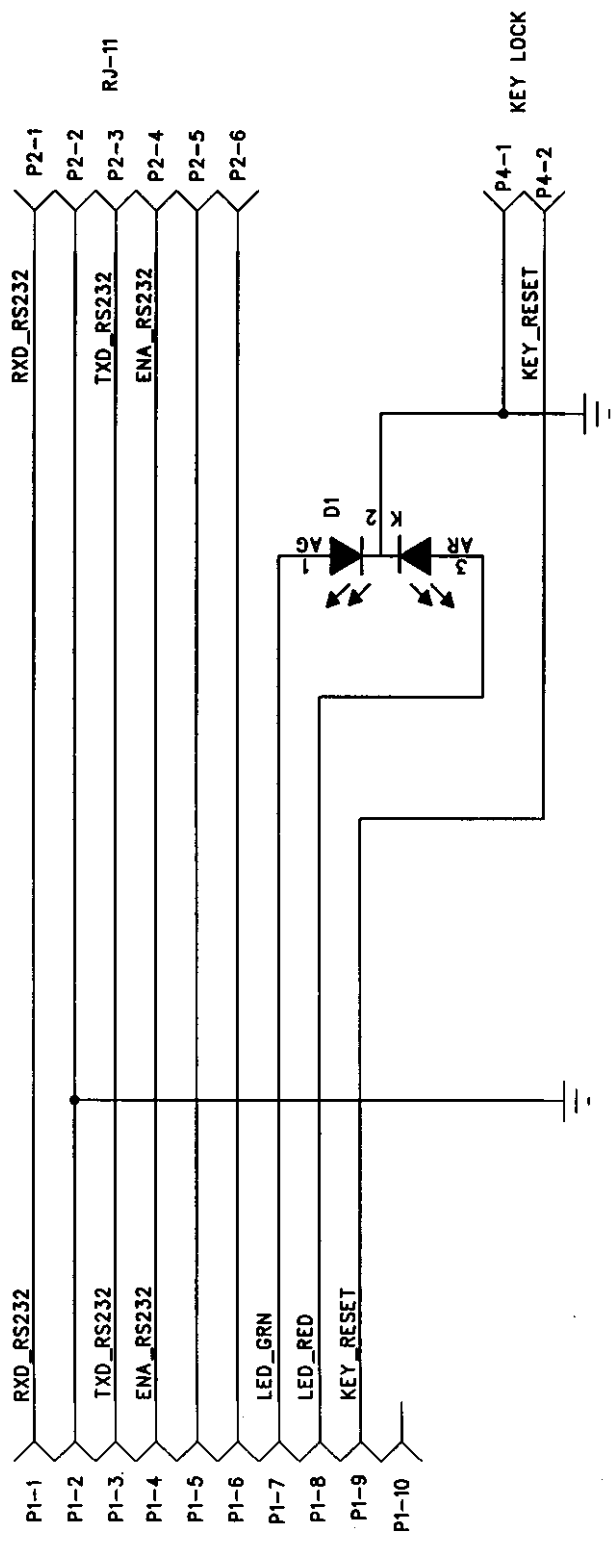
D

C

B

A

TO MICROCONTROLLER



COMMUNICATION MICROWAVE CORP.

CRESTWOOD INDUSTRIAL PARK
MOUNTAINTOP PA. 18707

TITLE:

SCHEMATIC, FRONT PANEL DISPLAY WITH DIAGNOSTICS PORT

DRAWING NO:

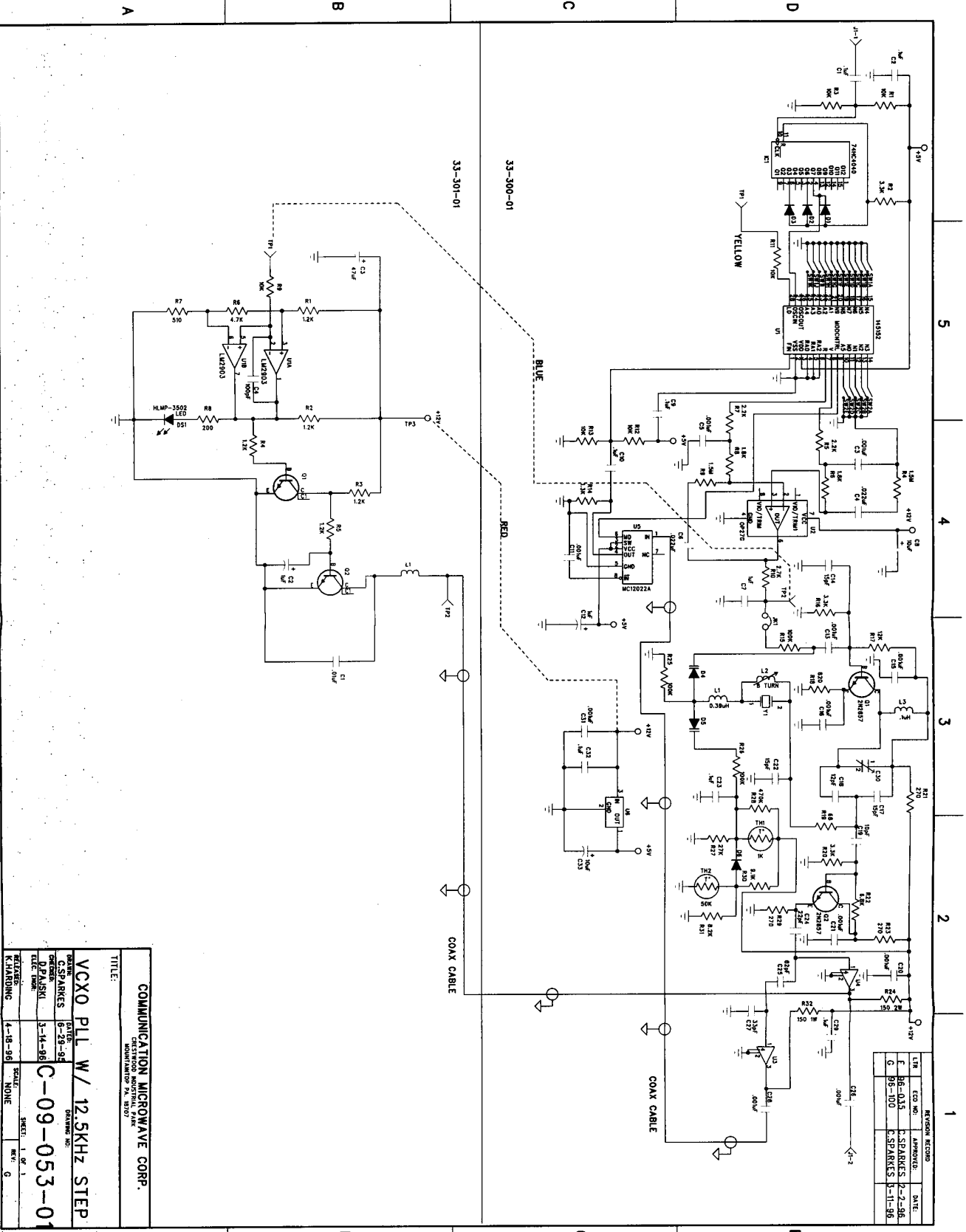
A-33-352-01

DRAWN:	DATED:
K.HARDING	4-22-97
CHECKED:	
C.UNGVARSKY	4-22-97
ELEC. ENGR:	
C.UNGVARSKY	4-22-97
RELEASED:	
K.HARDING	8-13-97

SHEET: 1 OF 1

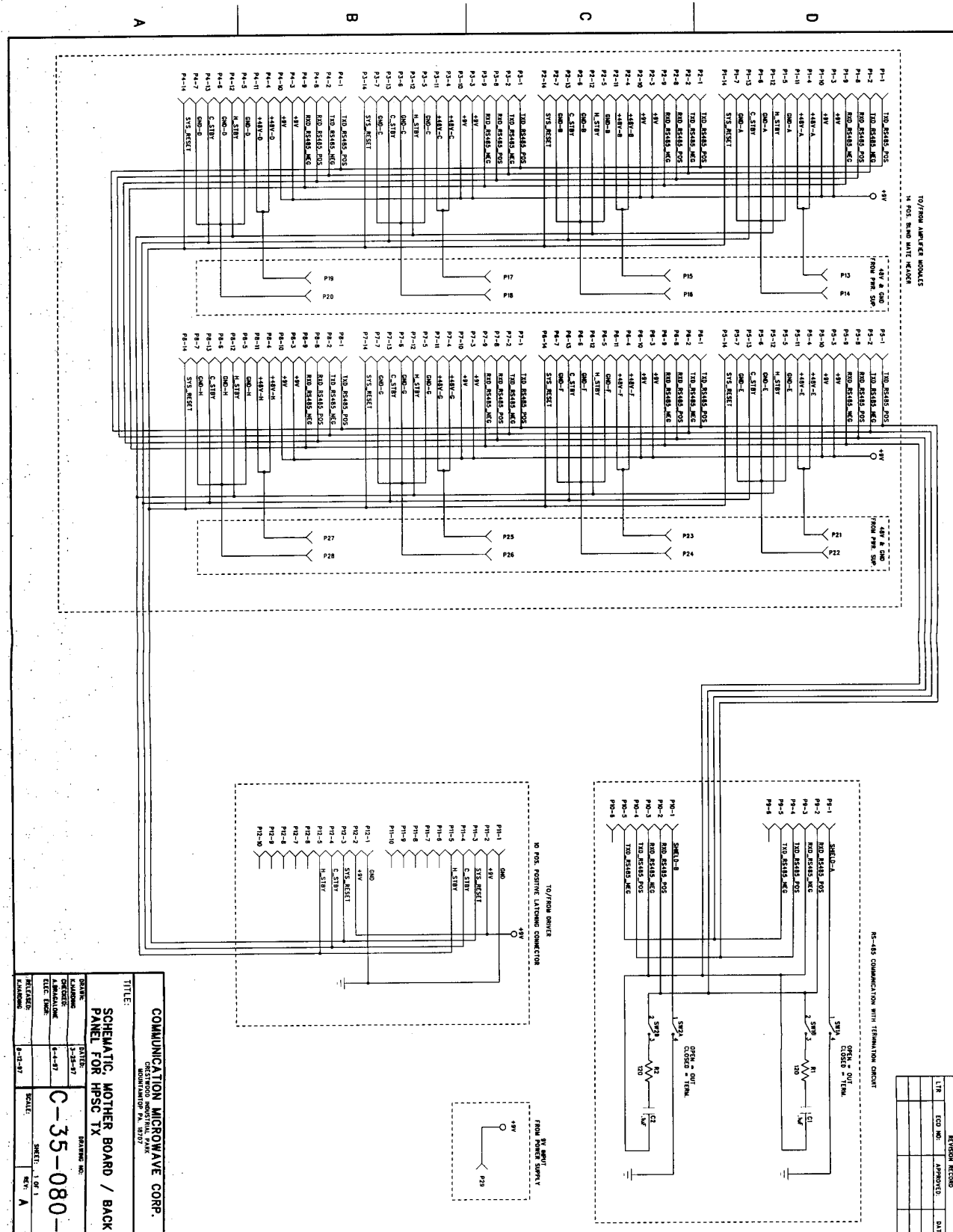
REV: A

SCALE:



COMMUNICATION MICROWAVE CORP.			
CRESTWOOD INDUSTRIAL PARK			
MOUNTAIN VIEW, N.Y. 11707			
TITLE:			
VCXO PLL W/ 12.5KHz STEP			
DESIGNED BY: C. SPARKES			
CHECKED BY: D. PAUSKI			
DATE: 3-14-96			
SCALE: 1 OF 1			
REVISION: 1-18-96			
NONE			

REVISION RECORD			
LT#	ECO NO.	APPROVED	DATE



TITLE: COMMUNICATION MICROWAVE CORP.
 SCHEMATIC MOTHER BOARD / BACK
 PANEL FOR HPSC TX
 C-35-080-01
 SCALE: 1:1
 SHEET: 1 OF 1
 DATE: 8-12-87