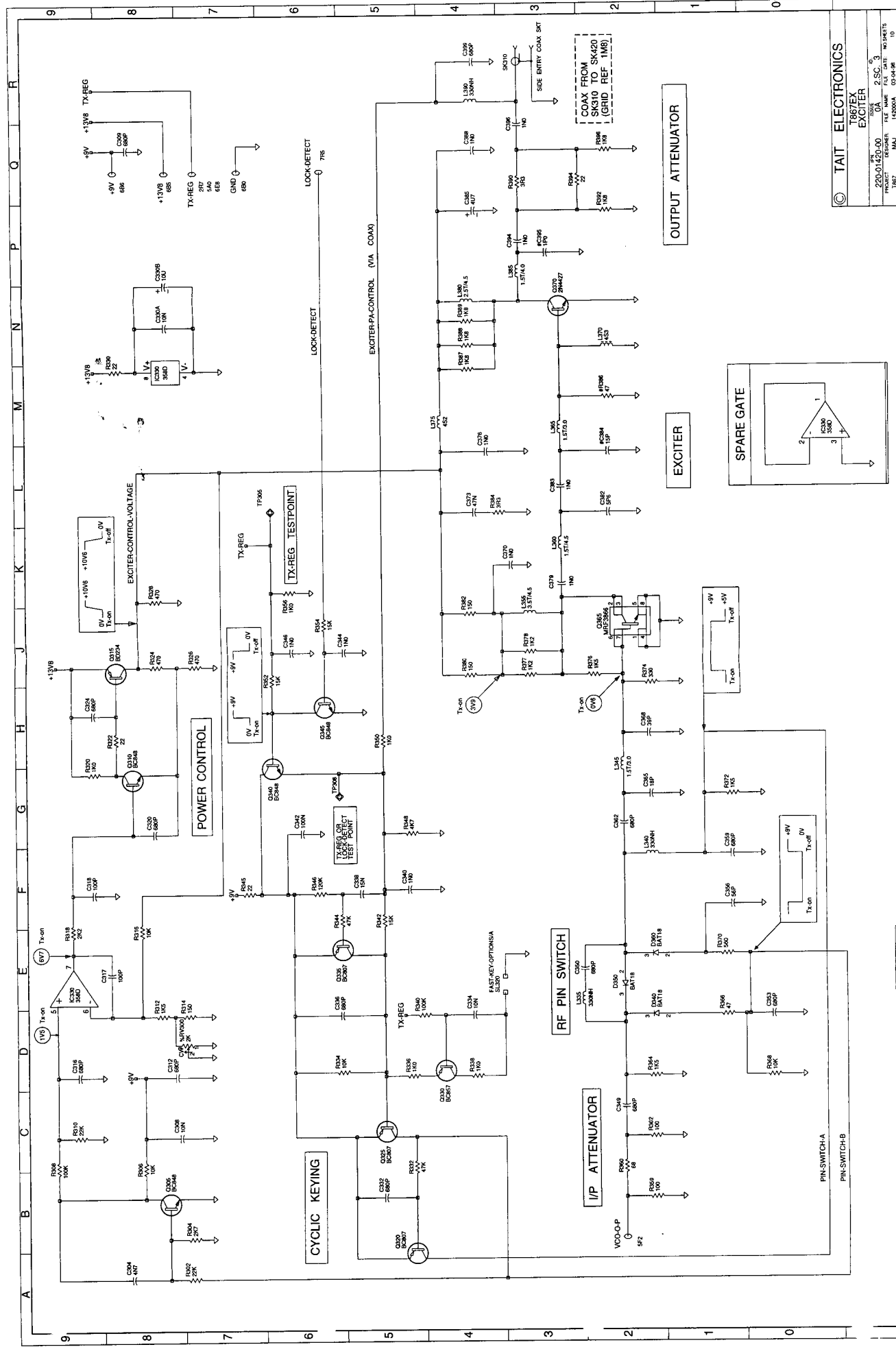
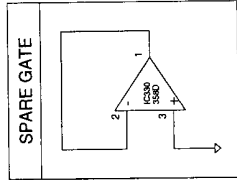


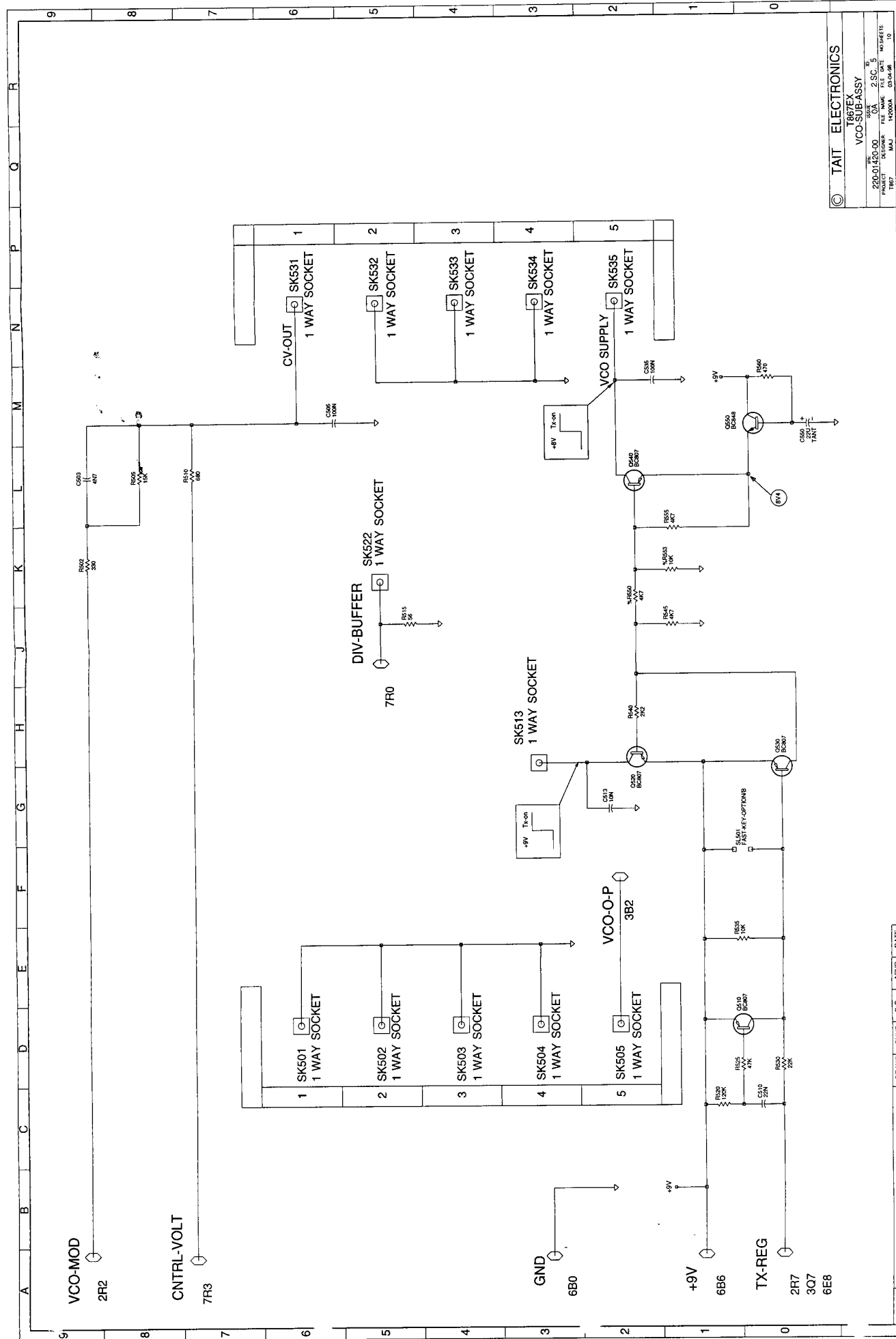


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T6EX
EXCITER

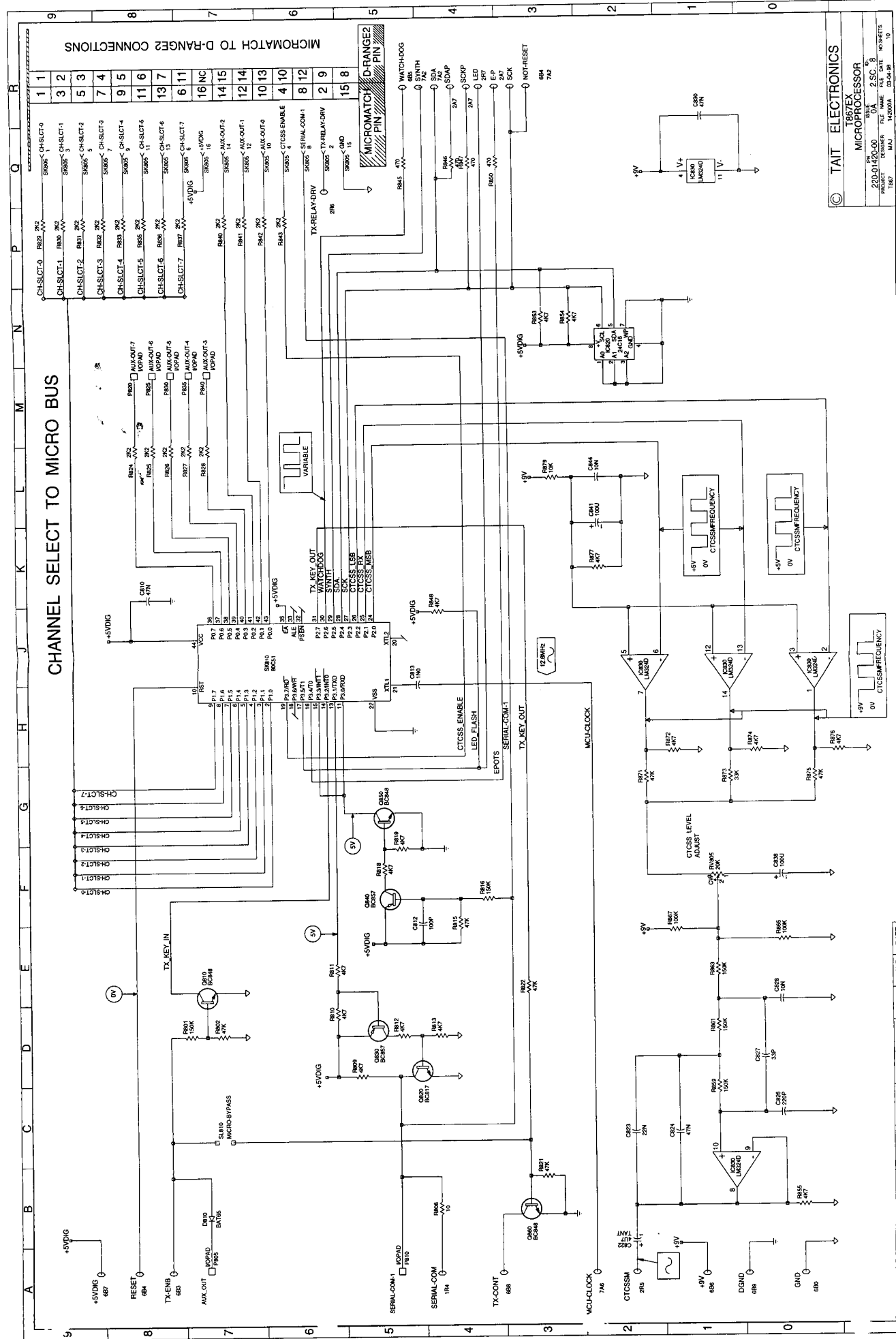
220-01420-00
REV. 1
1987

MAJ 142000A 03-04-88 10

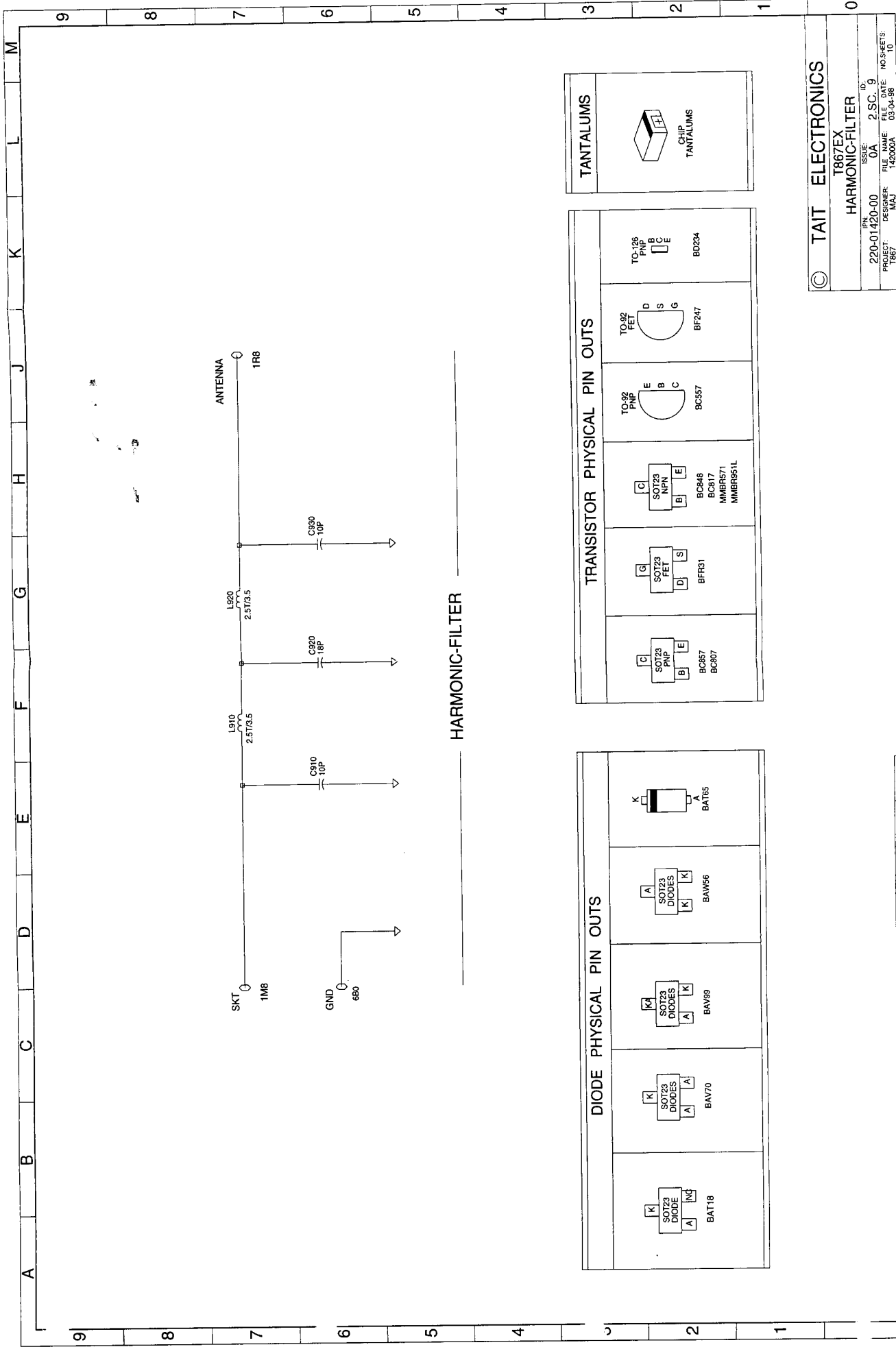




CHANNEL SELECT TO MICRO BUS



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1977
TAIT MICROPROCESSOR
220-01420-00
SCALE 2 SC. B
DATE 01/20/77
REV. 140000A
02/04/88

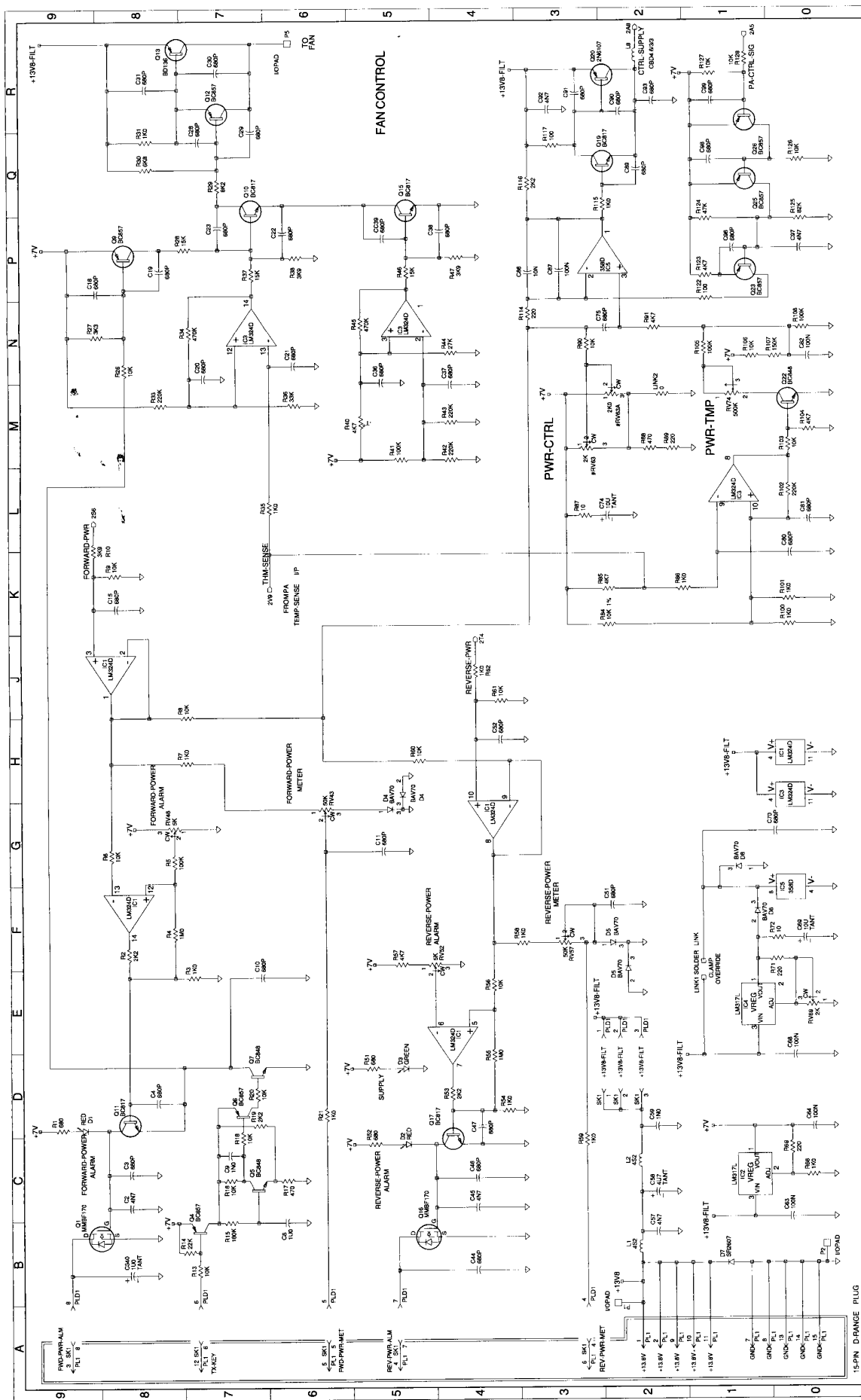


TOP SIDE VARIANT INDICATORS					
-10	-13	-15	-20	-23	-25
					
					

SMD LOCATION HOLES	
TOP SIDE	BOT SIDE

FIDUCIALS	
TOP SIDE	BOT SIDE

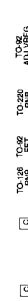




REVIEWS		AMENDMENTS		DATES	DRAWN	CHKD	D.O.	APVD	DATE
1B	CAN 7504 PARTY ACTIONED			DATES	DATE/VERS				
1A	UPDATE TO RUN			DATES	DATE/VERS				
0A	ORIGINAL								

TAIT ELECTRONICS

T869 PA			
CONTROL SECTION			
FIG.	ISSUE	ID.	
0-01371-01	1B	2SC. 1	
BY: DESIGNER	FILE NAME	FILE	DATE
			NO. SHEETS



LM317L

VIN 3
VOUT 1
ADJ 2

E C B
2N6107
BO202

S D
G C E
BS170

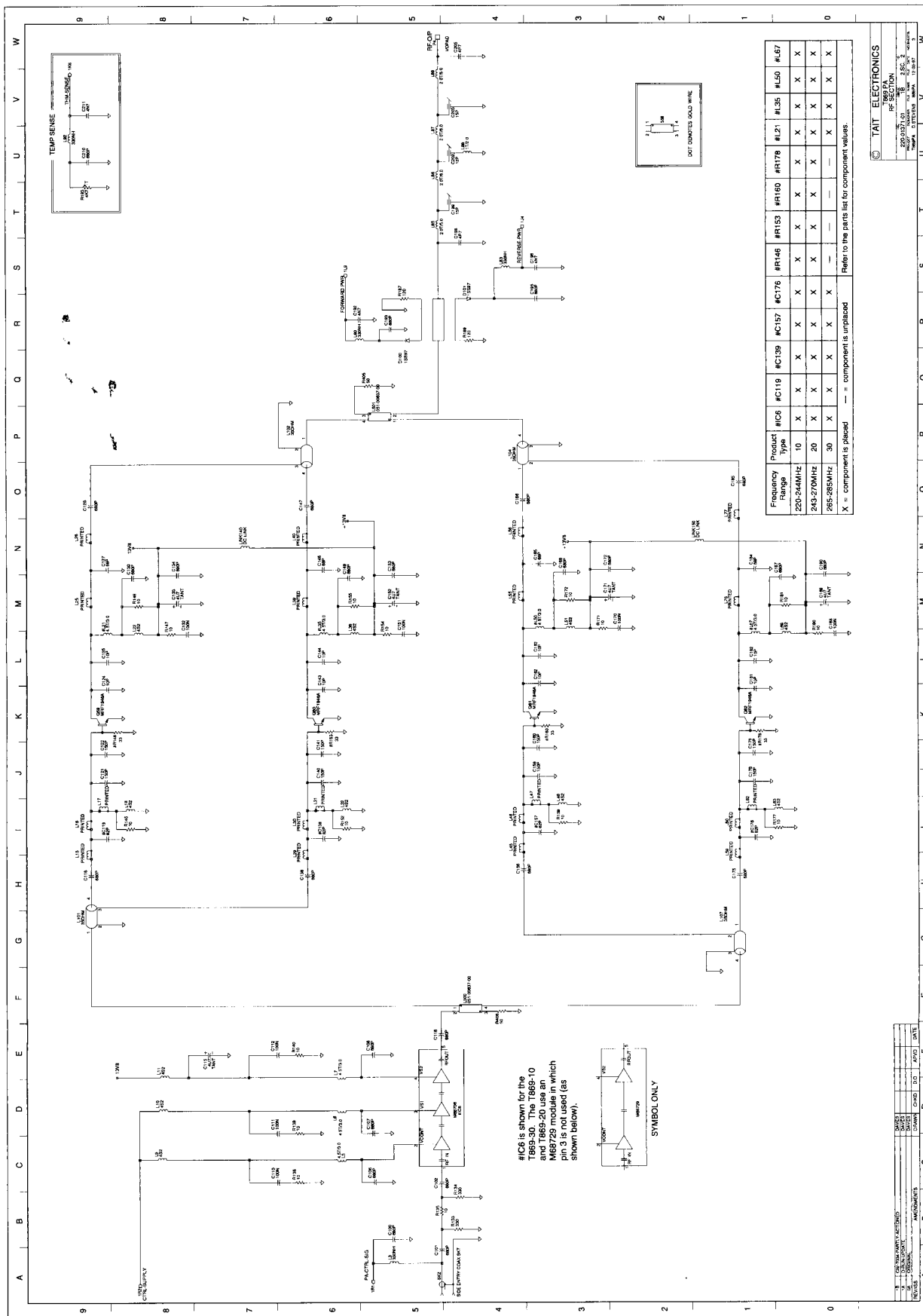
B D136
C BD234
E BC857

SO123 PNP

B E
BC857

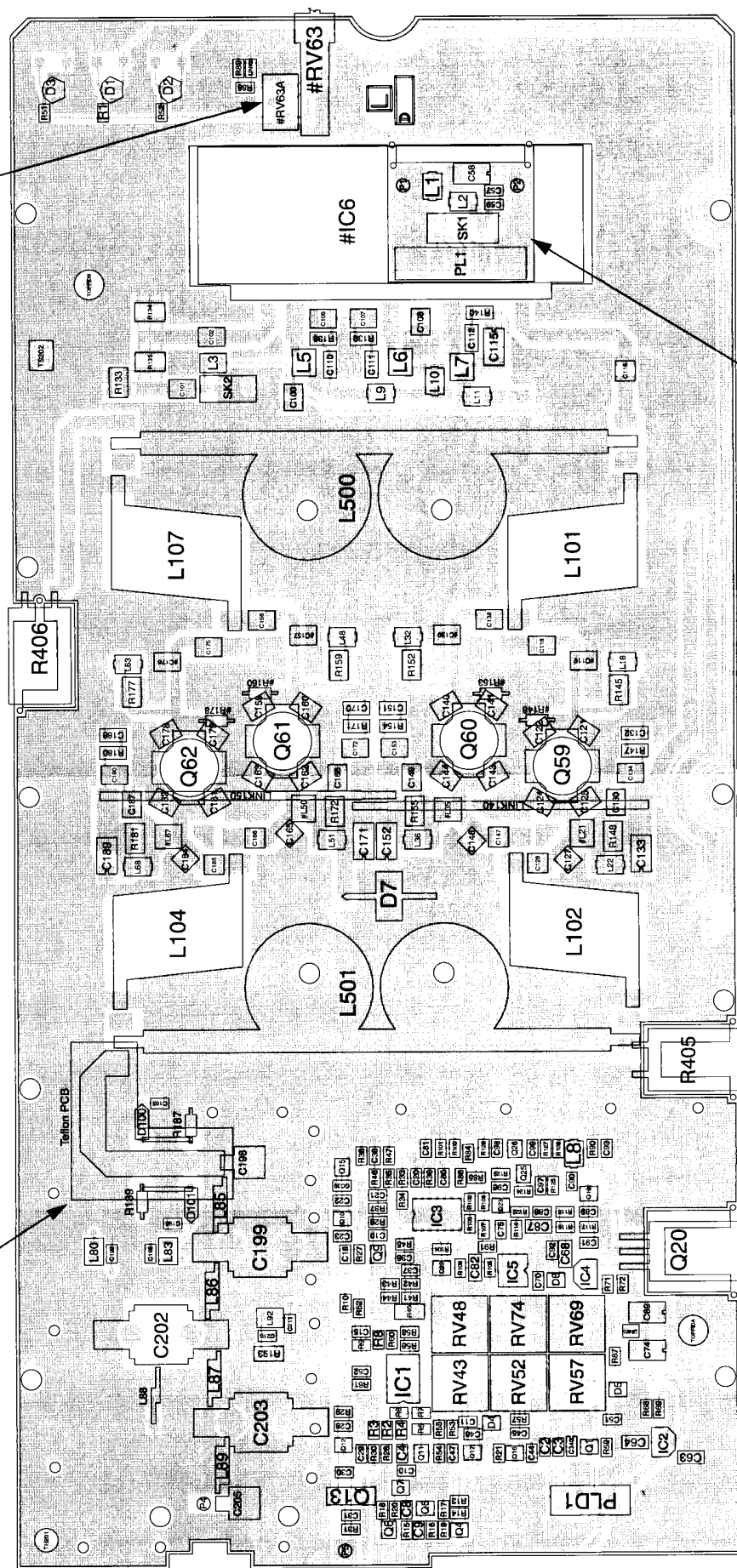
SO123 NPN

E
BC817



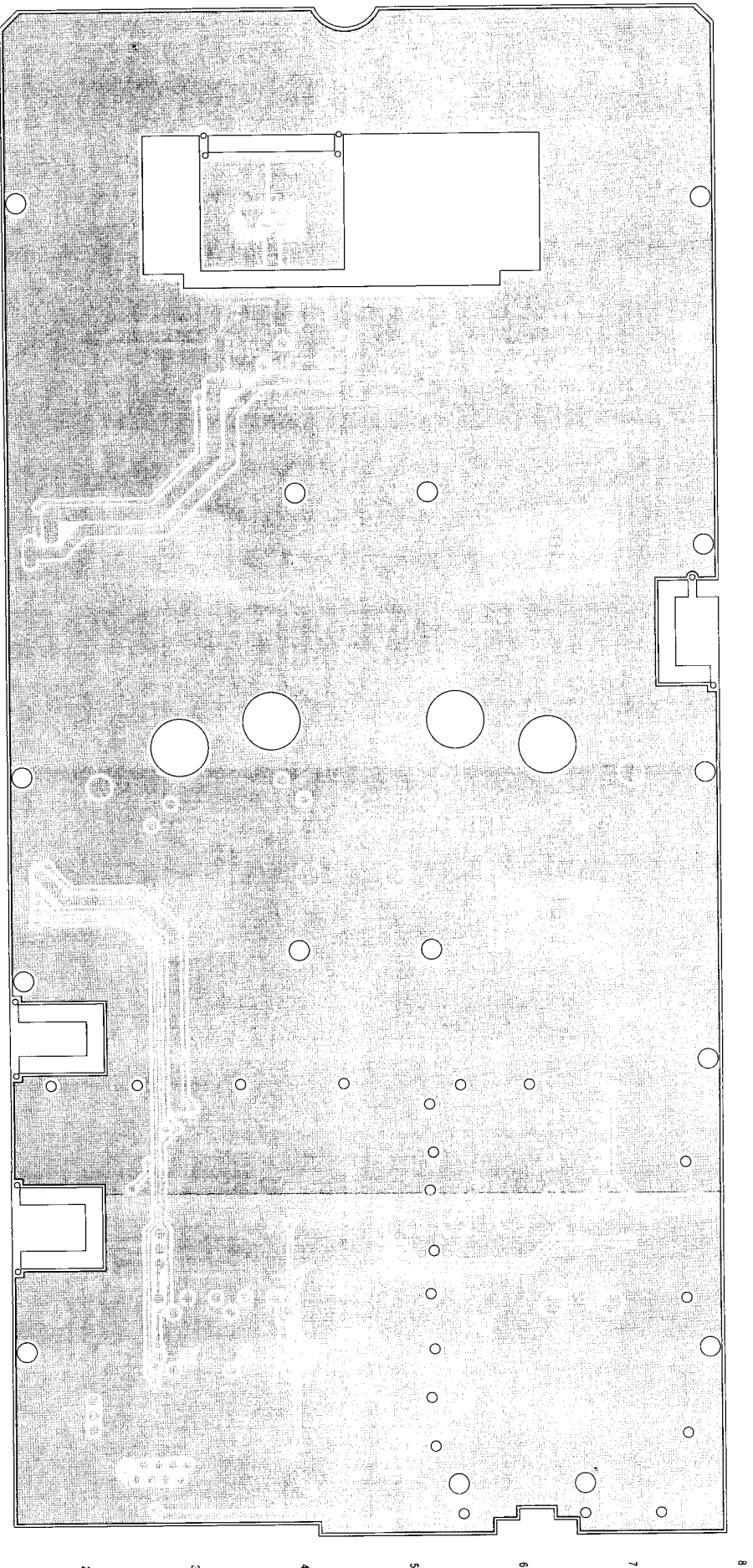
Note: In order to enhance the mechanical security of the Teflon PCB, R187, R189, D100 and D101 are soldered to both the Teflon PCB and the underside of the main PCB.

Note: #RV63A may be fitted instead of #RV63 if only internal adjustment of the output power is required.



Note: The circuitry for the break-off D-range PCB is shown on the control section circuit diagram.

T869 PCB Layout
Top Side
220-01371-01



Q P N M L K J I H G F E D C B A 1 2 3 4 5 6 7 8

7869 PCB Layout
Bottom Side
220-01371-01