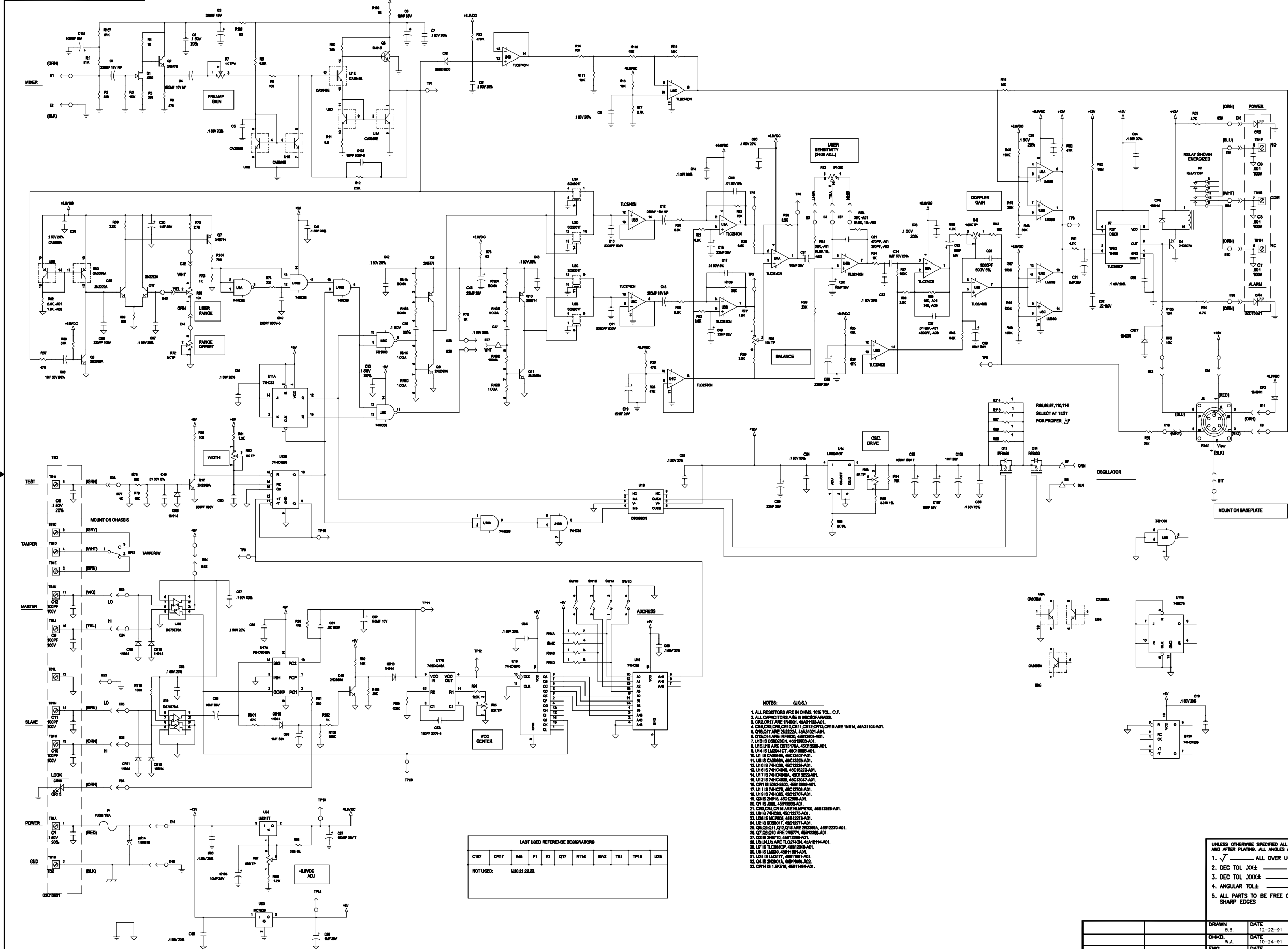




REVISIONS			
U/R	ECN	DESCRIPTION	DATE
0		REL TO PROD	10/25/91
A		INC ECN 2493,2534	5/22/92
B		INC ECN 2564	4/16/93
C		INC ECN 2735	9/16/94
D		INC ECN 2767	4/21/95
E		INC ECN 3181	7/25/97
F		INC ECN 3238	11/7/97
G		INC ECN 2750	8/5/98
H		INC ECN 3710	2/6/01
J		INC ECN 3754	5/18/01
K		INC ECN 3979,3980	2/3/03
L		INC ECN 3982	3/5/03

- NOTES: (U.S.S.)
1. ALL RESISTORS ARE IN OHMS, 1% TOL., C.F.
 2. ALL CAPACITORS ARE IN MICROFARADS.
 3. CR2, CR7 ARE 1W/0.1, 450V/125-AD1.
 4. CR3, CR4, CR5, CR11, CR12, CR13, CR18 ARE 1W/0.1, 450V/104-AD1.
 5. CR6, CR7 ARE 2W/0.25, 450V/102-AD1.
 6. CR8, CR9 ARE 1W/0.1, 450V/102-AD1.
 7. U13 IS 74V00, 450V/102-AD1.
 8. U14 IS 74V00, 450V/102-AD1.
 9. U15 IS 74V00, 450V/102-AD1.
 10. U16 IS 74V00, 450V/102-AD1.
 11. U17 IS 74V00, 450V/102-AD1.
 12. U18 IS 74V00, 450V/102-AD1.
 13. U19 IS 74V00, 450V/102-AD1.
 14. U20 IS 74V00, 450V/102-AD1.
 15. U21 IS 74V00, 450V/102-AD1.
 16. U22 IS 74V00, 450V/102-AD1.
 17. U23 IS 74V00, 450V/102-AD1.
 18. U24 IS 74V00, 450V/102-AD1.
 19. U25 IS 74V00, 450V/102-AD1.
 20. U26 IS 74V00, 450V/102-AD1.
 21. CR3, CR4, CR5 ARE 1W/0.1, 450V/102-AD1.
 22. U13 IS 74V00, 450V/102-AD1.
 23. U14 IS 74V00, 450V/102-AD1.
 24. U15 IS 74V00, 450V/102-AD1.
 25. U16 IS 74V00, 450V/102-AD1.
 26. U17 IS 74V00, 450V/102-AD1.
 27. U18 IS 74V00, 450V/102-AD1.
 28. U19 IS 74V00, 450V/102-AD1.
 29. U20 IS 74V00, 450V/102-AD1.
 30. U21 IS 74V00, 450V/102-AD1.
 31. U22 IS 74V00, 450V/102-AD1.
 32. U23 IS 74V00, 450V/102-AD1.
 33. U24 IS 74V00, 450V/102-AD1.

LAST USED REFERENCE DESIGNATORS									
CR17	CR17	S48	PI	K1	Q17	R14	SH2	TB1	TP15
U25									
NOT USED: U25,21,22,23									

UNLESS OTHERWISE SPECIFIED ALL DIMS. ARE IN INCHES AND AFTER PLATING. ALL ANGLES ARE DEGREES.

1. ✓ ALL OVER UOS
2. DEC TOL. JOX±
3. DEC TOL. JOX±
4. ANGULAR TOL±
5. ALL PARTS TO BE FREE OF BURRS AND SHARP EDGES

-A01 SHEM,K-BAND XCVR-385	
 Southwest Microwave, Inc. 9055 South McKerny Street Tempe, Arizona 85284-2946 U.S.A. Telephone (480) 783-0201	
TITLE SCHEMATIC, K-BAND TRANSCEIVER MODEL 385/380	
SCALE NONE	DWG. NO. 04D13509
SHEET 1 OF 1	REV. L

DRAWN	B.B.	DATE	12-22-91	APPLIED	FINISH
CHKD.	W.A.	DATE	10-24-91		
ENG.	Ed.F.	DATE	10-24-91		
MFG.	F.S.Q.	DATE	10-24-91		

NEXT ASSEMBLY	USED ON	APPLICATION
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