ITEM	PART NO.	QTY.	DESCRIPTION
22	R10,R13,R107-R110,	10	RES., 68, RM0505
	R119-R122		
23	R11,R12,R111-R118	10	RES., 191, RM0505
24	R55-R58,R62,R63,	35	RES., SEL, RM0805
	R73,R123-R130,R135-		
	R138,R158-R173		
25	R143-R157	15	RES., 10K, RM0805
26	U2,U56-U59	5	I.C., HFBR-53D5, HFBR
27	U7,U52-U55	5	I.C., HDMP-1022, M-QUAD80
28	U10,U11	2	I.C., CRYS32, CRY_SPT2
29	U12,U13	2	I.C., DS2437, SSOP16
30	U31-U35	5	I.C., ACT04D, SO14
31	U41,U48-U51	5	I.C., DS90CR216, MTD48
32	U46,U47,U60-U67	10	IDT74FCT164245CPV, SSOP48
33	U100-U104	5	I.C., 54AC08, SO14

ITEM	PART NO.	QTY.	DESCRIPTION
1	10Y-226430 D12	1	P.C.DETAIL
2	10Y-226430 D10	REF	SCHEMATIC
3	B1,B2	2	6HFB, 6HFB, 6HFB
4	C1-C4,C6,C9,C12,	84	CAP., 0.01UF, CDR31
	C14-C21,C36,C37,		
	C256-C267,C272-		
	C275,C284-C287,		
	C296-C299,C304-		
	C335,C392-C399,		
	C429,C432,C433		
5	C5,C8,C11,C22-C35,	99	CAP., 0.1UF, CDR31
	C182,C210,C268-		
	C271,C280-C283,		
	C292-C295,C336-		
	C391,C400-C403,		
	C424-C428,C430,		
	C431,C434		
6	C7,C10,C13,C276-	15	CAP., .001UF, CDR31
	C279,C288-C291,		
	C300-C303		
7	C228,C229,C404-	10	CAP., 3.3UF, CWR11A
	C411		
8	C230-C232,C412-	15	CAP., 10UF, CWR11C
	C423		
9	C253,C254	2	CAP., 100UF, CWR11D
10	CR2,CR8-CR11	5	DIODE, DO35
11	E1-E50	50	TEST POINT
12	E51-E54	4	WIRE, 20 GA
13	F1,U96-U99	5	BEAD, SM_BEAD21
14	J1-J5	5	MDR_20, CONN 2x10, MDR_20
15	L2-L4,L15,U68-U79,	20	IND., 1UH, BEAD
	U88-U91		
16	L5-L14	10	IND., 10uH, BEAD
17	P1,P2	2	CONN, 9 PIN DEM-9PL
18	R1,R174	2	RES., SEL, RM2512
19	R2,R3,R5,R75-R82,	15	RES., 10, RM0805
	R87-R90		
20	R4,R83-R86	5	RES., 18K, RM0805
21	R6-R9,R91-R106	20	RES., 100, RM0505

NOTES:

1. ASSEMBLE AND SOLDER PER SS-P96978
2. MARK APPROXIMATELY AS SHOWN WITH CONTRASTING COLOR USING 1/8 INCH HIGH CHARACTERS.(COVER WITH CONFORMAL COAT)

REVISION LETTER	CLASS REVIEW	REVISIONS	DATE	CHANGED BY	CHECKED BY	APPROVED BY
		ORIGINAL ISSUE				

LOS ALAMOS
LOS ALAMOS NATIONAL LABORATORY
LOS ALAMOS, NEW MEXICO 87545

CLASSIFICATION OF DRAWING: UNCL
PART: UNCL TITLE BLOCK: UNCL

TITLE
CLINK_RX1
CHANNEL LINK
ASSEMBLY

	SIGNATURE	DATE	GROUP
ORIGINATED	M. ECHAVE	01-04-00	NIS-4
DRAWN	G.SAEWERT	01-04-00	NIS-4
CHECKED			
PROJ. ENGR.			
APPROVED			
RELEASED			

.X= +/-____ 0.XX= +/-____ ANGULAR= +/-____
0.X= +/-____ 0.XXX= +/-____ FINISH= +/-____

SCALE	TOTAL SHEETS	DRAWING NO.	SIZE	SHEET NO.
1/1	2	10Y-226430-D11	D	1