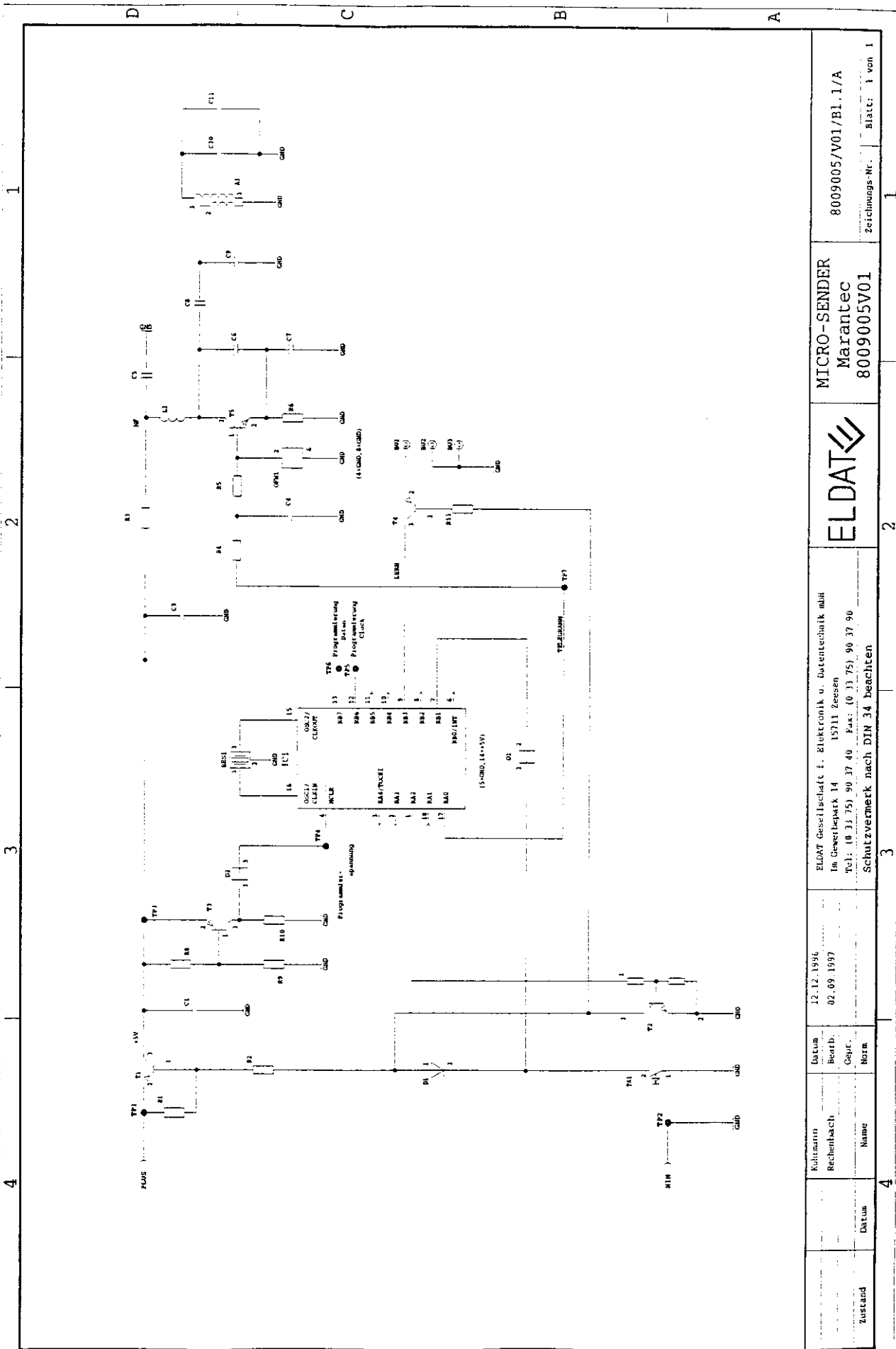


Schematic Diagram - Transmitter



Zustand	Datum	Kulturmann Rechenbach	Name	Norm	Datum	12.12.1996 02.09.1997	ELDAT Gesellschaft f. Elektronik u. Datentechnik mbH Im Gewerbeplatz 14 15711 Zeesen Tel.: (0 31 75) 90 37 40 Fax: (0 31 75) 90 37 90 Schutzvermerk nach DIN 34 beachten	ELDAT	MICRO-SENDER Marantec 8009005V01	8009005/V01/Bl. 1/A	Zeichnungs-Nr. Blatt: 1 von 1
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Circuit board component values - transmitter ML-3431

OLD VERSION

Component	Value	Component	Value
IC1	PIC16F84-04I/SO	C1	100n
RES1	CSTCS4, 00MG 4MHz	C3	2u2
T1	BC857W	C4	1n
T2	BCR133W	C5	470p
T3	BC857W	C6	3p3
T4	BC857W	C7	15p
T5	BFS17P	C8	0p5
D1	BAV70W	C9	47p
D2	BAS16W	C10	1p5
R1	2.2k	C11	4p7
R2	2.2k	L1	15n
R3	68	TA1	switch
R4	33k		
R5	2.2k		
R6	220		
R8	10k		
R9	47k		
R10	39k		
R11	12k		
OFW1	SAW-Resonator 433.93MHz		

Circuit board component values - transmitter ML-3431

(Revised 4/98)

NEW VERSION

Component	Value	Component	Value
IC1	PIC16F84-04I/SO	C1	100n
RES1	CSTCS4, 00MG 4MHz	C3	2u2
T1	BC857W	C4	1n
T2	BCR133W	C5	470p
T3	BC857W	C6	3p3
T4	BC857W	C7	15p
T5	BFS17P	C8	0p75
D1	BAV70W	C9	100p
D2	BAS16W	C10	1p5
R1	2.2k	C11	4p7
R2	2.2k	L1	15n
R3	68	TA1	switch
R4	33k		
R5	2.2k		
R6	220		
R8	10k		
R9	47k		
R10	39k		
R11	12k		
OFW1	SAW-Resonator 433.93MHz		