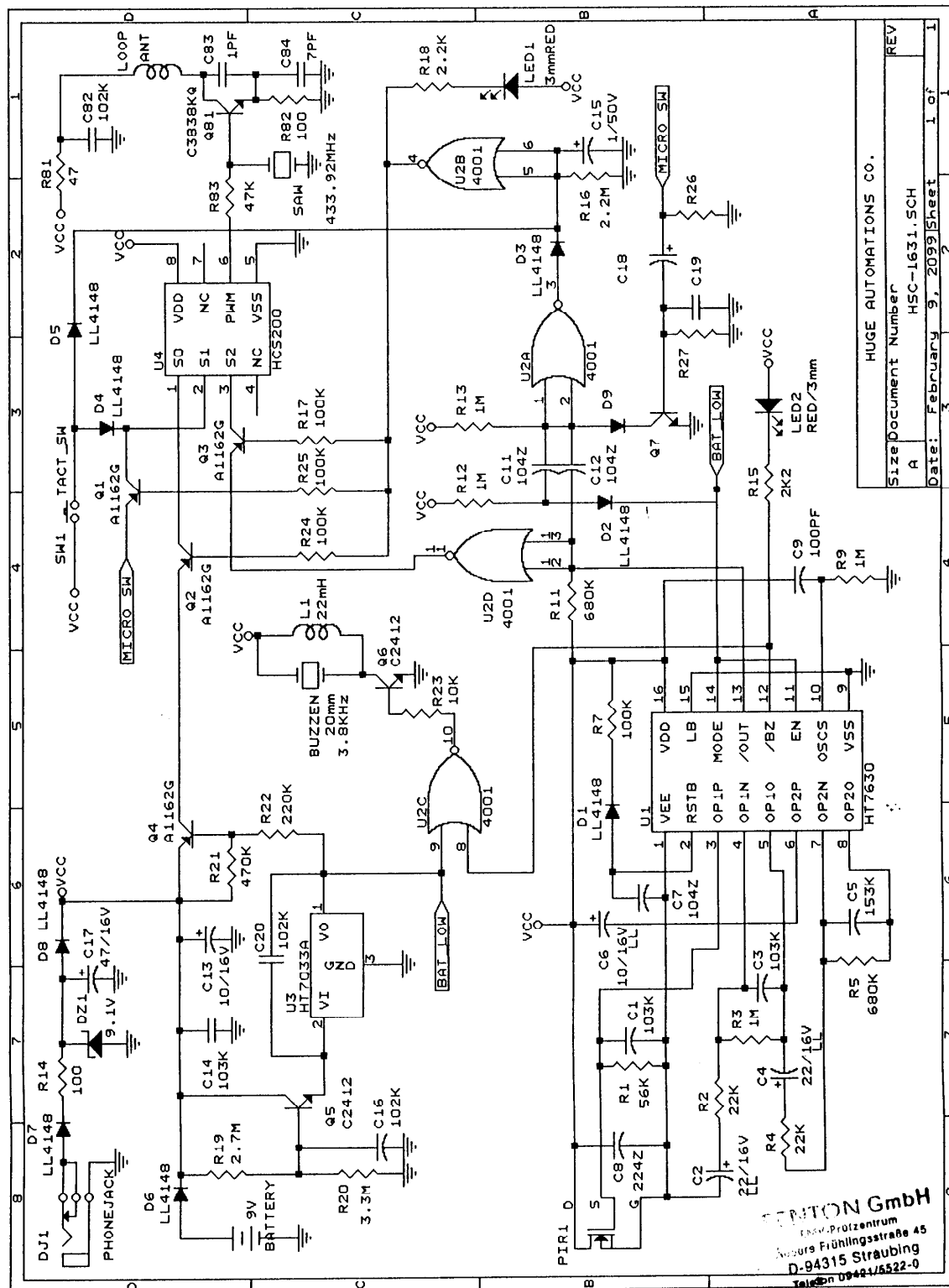
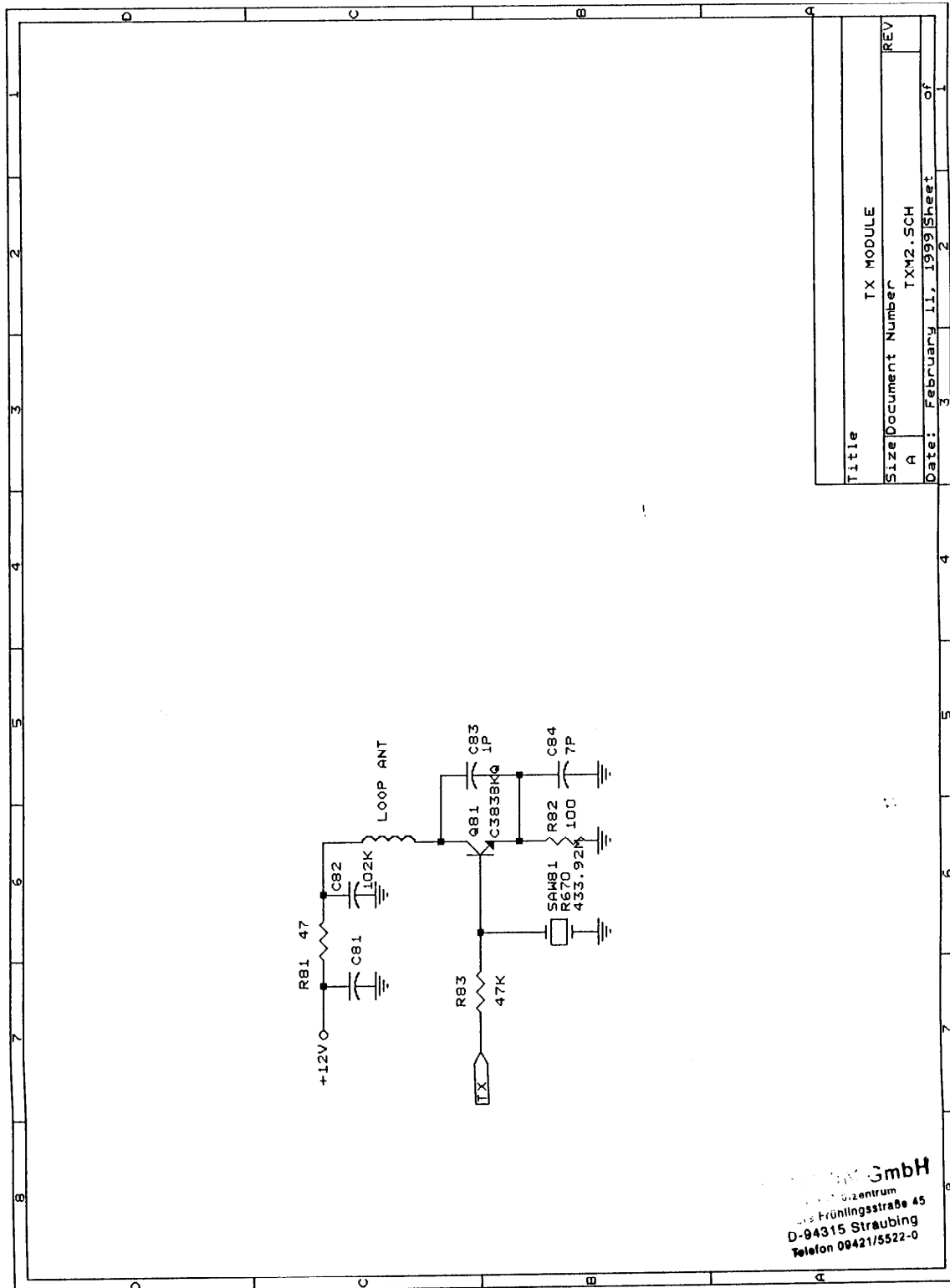






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Title		TX MODULE	
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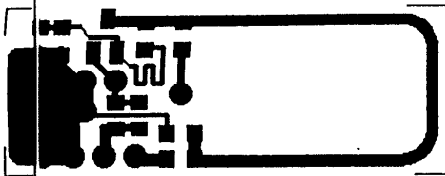
HUGE Automations. CO.,LTD**Bill of Material File**

Typ HSC-1631

No.	Package	Description	Quantity	Designator	Level
1	DIP	PCB HSC-1631(L3246)	1		2
2	SMD	Capactor 100P 0805	1	C9	3
3	SMD	Capactor 102K 0805	2	C16,20	3
4	SMD	Capactor 103K 0805	3	C1,3,14	3
5	SMD	Capactor 104Z 0805	3	C7,11,12	3
6	SMD	Capactor 153K 0805	1	C5	3
7	SMD	Capactor 224Z 0805	1	C8	3
8	SMD	Diode SMD LL4148	9	D1-9	3
9	SMD	Zener Diode SMD 9.1V	1	ED1	3
10	SMD	Resistor 100R 0805	1	R14	3
11	SMD	Resistor 100K 0805	4	R7,17,24,25	3
12	SMD	Resistor 10K 0805	1	R23	3
13	SMD	Resistor 1M 0805	4	R3,9,12,13	3
14	SMD	Resistor 220K 0805	1	R22	3
15	SMD	Resistor 22K 0805	2	R2,4	3
16	SMD	Resistor 2.2K 0805	2	R15,18	3
17	SMD	Resistor 2.2M 0805	1	R16	3
18	SMD	Resistor 2.7M 0805	1	R19	3
19	SMD	Resistor 3.3M 0805	1	R20	3
20	SMD	Resistor 470K 0805	1	R21	3
21	SMD	Resistor 560K 0806	1	R5	3
22	SMD	Resistor 56K 0805	1	R1	3
23	SMD	Resistor 680K 0805	1	R11	3
24	SMD	Resistor 0R 1206	4	RJ1,2,3,4	3
25	SMD	TR SMD 2SA1162GR	4	Q1,2,3,4	3
26	SMD	TR SMD 2SC2412K	2	Q5,6	3
27	DIP	LED socket	2	LED1,2	2
28	DIP	9V battery jack	1	BT"+""-"	2
29	DIP	Capactor 1uF/50V	1	C15	2
30	DIP	Capactor 10uF/25V	2	C6,13	2
31	DIP	Capactor 47uF/16V	1	C17	2
32	DIP	Capactor 22uF/16V MINI	2	C2,4	2
33	DIP	DC-jack DJ-04	1	DJ1	2
34	DIP	PIR (LHI878)	1	PIR	2
35	DIP	IC CMOS 4001	1	U2	2
36	DIP	IC HCS200/P SAM	1	U4	2
37	DIP	IC HT-7033A(TO92)	1	U3	2
38	DIP	IC HT-7630	1	U1	2
39	DIP	Jump 7.5mm	1	JP5	2
40	DIP	Jump 10mm	4	JP1,2,3,4	2
41	DIP	LED 3mm (M034PD)	2	LED1,2	2
42	DIP	Inductor 22mH	1	L1	2
43	DIP	TACT SW 5*5*8.35 90度	1	SW1	2

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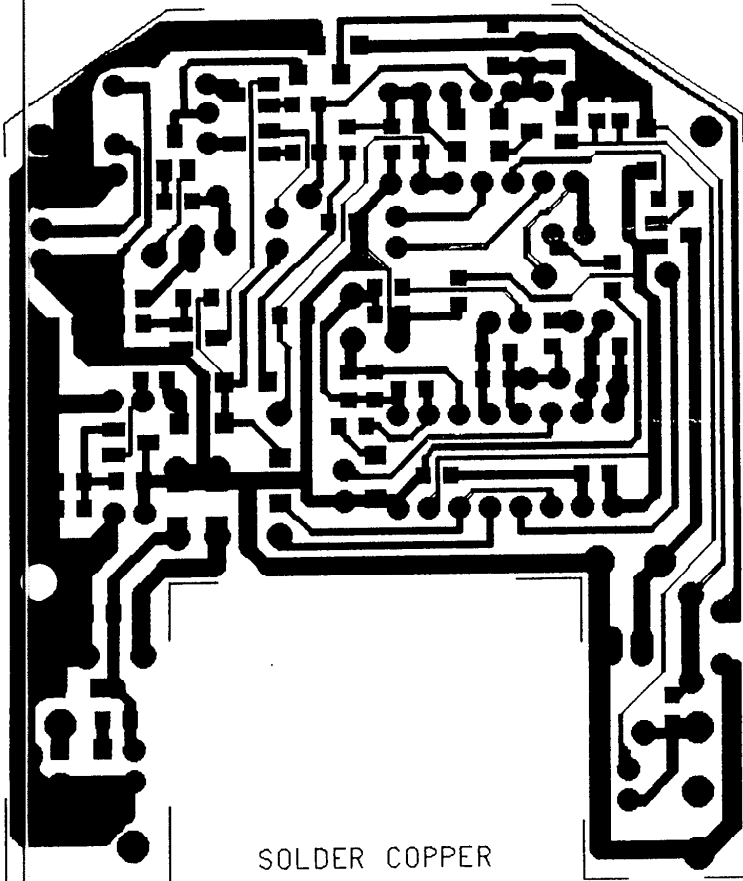
44	DIP	WAFER 2.54mm 2PIN(JM2411-2)	1	CON1	2
45	DIP	Tx-Module 433.92	1		2
46	SMD	Capactor SMD 102K 0805	1	C82	4
47	SMD	Capactor SMD 1PJ 0805	1	C83	4
48	SMD	Capactor SMD 7PJ 0805	1	C84	4
49	SMD	PCB P/N:TXM1 (L3236)	1		4
50	SMD	Resistor SMD 100R 0805	1	R82	4
51	SMD	Resistor SMD 47R 0805	1	R81	4
52	SMD	Resistor SMD 47K 0805	1	R83	4
53	SMD	TR SMD 2SC3838K-T146Q	1	Q81	4
54	DIP	SAW SRU434RAF(433.92M)	1	TOSHIBA	3
55	DIP	PIN header 3PIN/2.54mm	1		3
56	Assembly	HSC-1631case	1		1
57	Assembly	LENSE TA7708	1		1
58	Assembly	Buzzer 4KHZ 20mm	1		1
59	Assembly	screw 2.6*6	3		1
60	Assembly	Screw 2.6*10	3		1
61	Assembly	wire 2.5 2PIN 90mm	1		1



SOLDER COPPER

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HSC-1631



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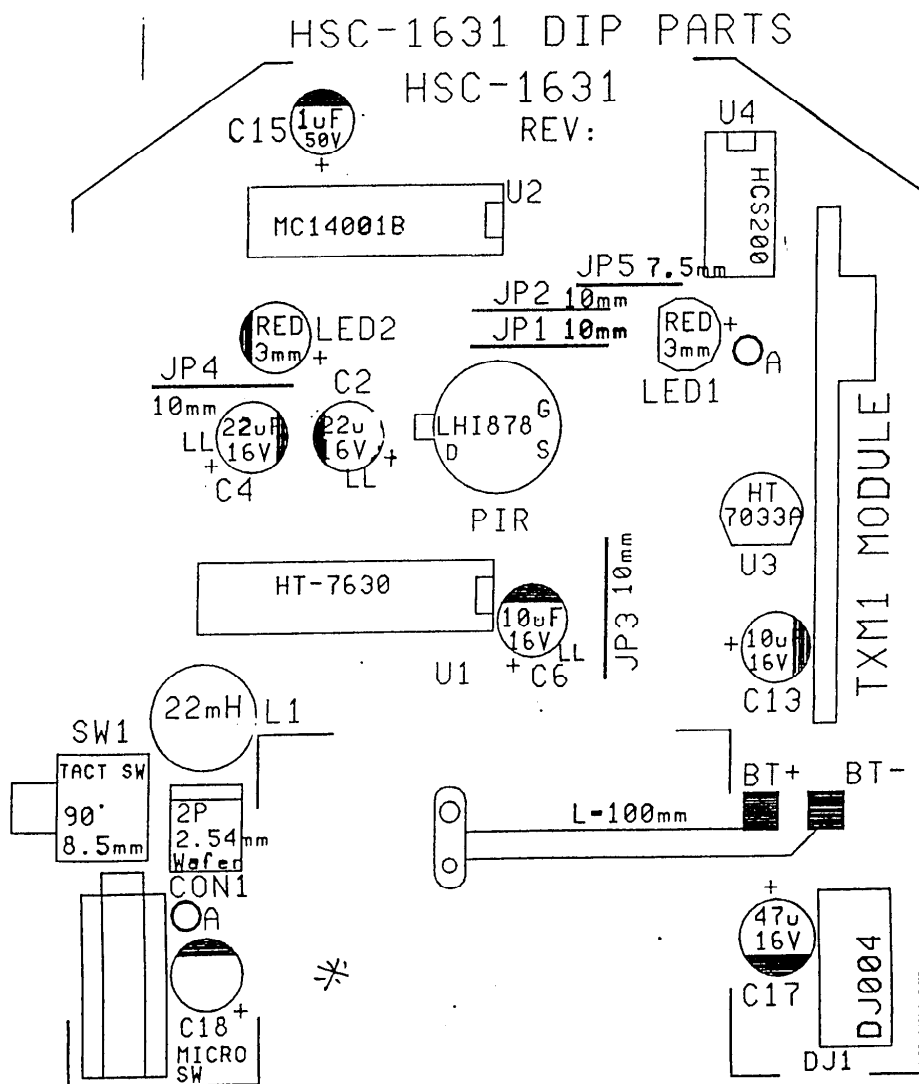


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* 未標示數值者不插

U4 HCS200 IC 需先燒程式再插



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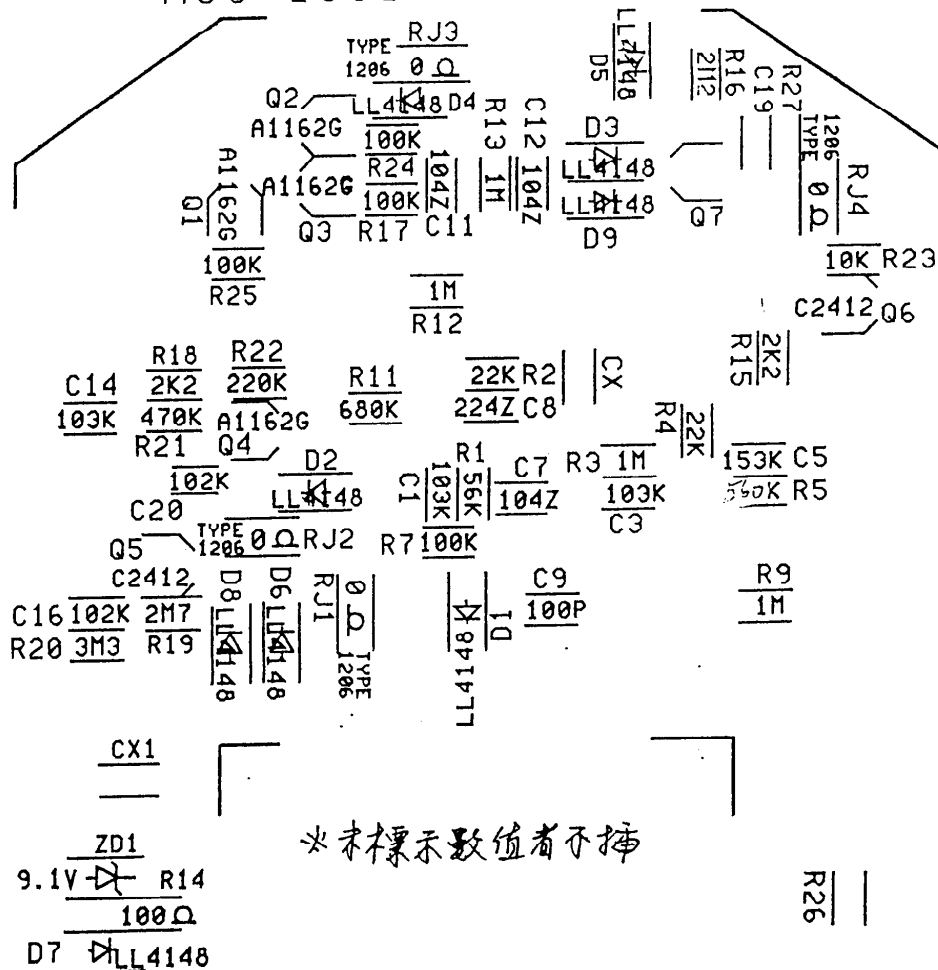


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HSC-1631 SMD PARTS

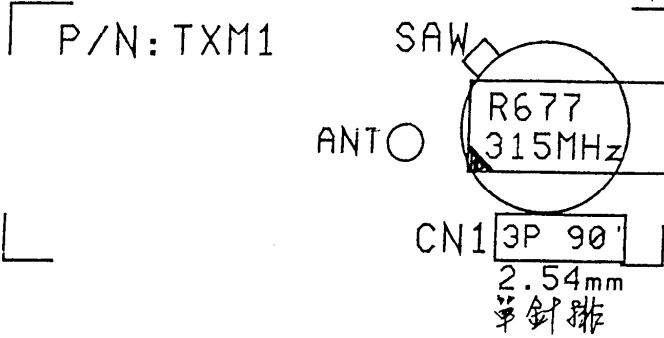


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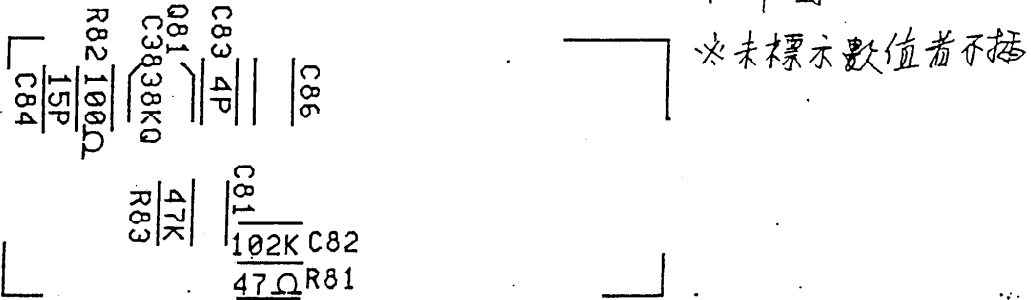
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TXM1 DIP PARTS 插件图



TXM1 SMD PARTS 插件图



MHz	SAW	C83	C84
303.33	R658		
315	R677	4PF	15PF
418			
433.92	R670	1PF	7PF

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