



DIMENSIONAL 	SCALE	CREATE DATE APR-03-1999	VER. 1.0 APR-03-1999	DWG. No. 88-911-27-FCC
THICKNESS	Q'TY	MATERIAL / FINISH		
SLIDE SLOPE	DESIGNED SUZUKI	MODEL CODE / NAME T8800 / FIRE STARTER		
SHRINK	APPROVED	PARTS CODE / NAME Tx SCHEMATIC 27MHz FCC		
TOYPACK TOYPACK CREATION LTD. TEL 0474-54-1189 FAX 0474-54-4889				

T8800 FIRE STARTER

TRANSMITTER FCC 27MHz

APR. 03 '99

IC1	IC	Z86C02-R3358
Q1	TRANSISTOR	2SA1015
Q2	"	2SC1815
Q3	"	2SC1815
R1	RESISTER 1/4W	47K Ω
R2	"	4.7K Ω
R3	"	100K Ω
R4	"	220 Ω
R5	"	220 Ω
R6	"	4.7K Ω
R7	"	470 Ω
R8	"	10K Ω
R9	"	10K Ω
R10	"	10K Ω
R11	"	10K Ω
R12	"	10K Ω
R13	"	10K Ω
R14	"	1K Ω
R15	"	3.9K Ω
C1	CERAMIC CAPACITOR	22pF
C2	"	0.01 μ F
C3	"	33pF
C4	"	47pF
C5	"	33pF
C6	"	0.01 μ F
C7	"	0.01 μ F
C8	"	100pF
C9	ELECTRIC CAPACITOR	100 μ F
C10	CERAMIC CAPACITOR	0.01 μ F
C11	"	22pF
C12	"	0.1 μ F
D1	ZENER DIODE	4.3V
D2	DIODE	1N4148
D3	LED	ϕ 6 RED
L1	MICRO INDUCTOR	1.5 μ H
L2	"	5.6 μ H
T1	"	318B
XTAL	CRYSTAL	27.145MHz