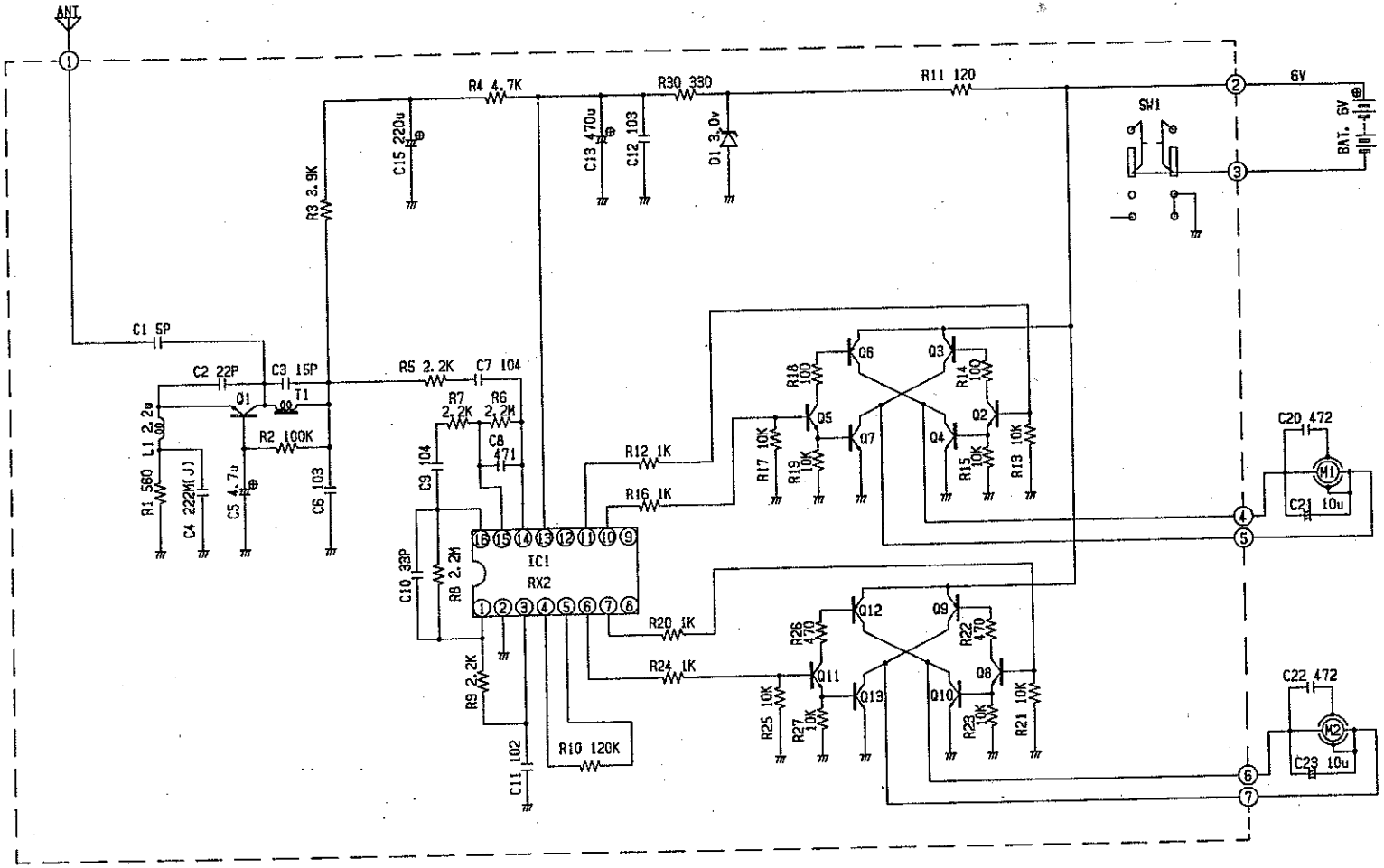


Q1 2SC380(O) or 2SC2669(O)
Q2 2SC1815
Q3 2SA966, 2SA1300 or KSA928
Q4 2SC2236, 2SC3279 or KSC2328
Q5 2SC1815
Q6 2SA966, 2SA1300 or KSA928
Q7 2SC2236, 2SC3279 or KSC2328
Q8 2SC1815
Q9 2SA952
Q10 2SC2001
Q11 2SC1815
Q12 2SA952
Q13 2SC2001

D1 RD-3.0E
T1 319B
L1 2.2uH
M1 RC260RA-20120 ESTER/NYLON 6V
M2 FC130RA-12240 6V

| | | | | |
|---|---|---|---|---|
| DIMENSIONAL mm | SCALE | CREATE DATE APR-03-1999 | VER. Ver. 1.0 APR-03-1999 | DWG.No. 99-901-49-FCC |
| THICKNESS | Q'TY | MATERIAL / FINISH | | |
| SLIDE SLOPE | DESIGNED SUZUKI | MODEL CODE / NAME T9900 | | |
| SHRINK | APPROVED 0000 | PARTS CODE / NAME 2400 / Rx CIRCUIT 49MHz FCC | | |

TOYPACK TOYPACK CREATION LTD. TEL 0474-54-1189 FAX 0474-54-4889

| 2400 | RECEIVER FCC 49MHz | APR. 03 '99 |
|---|---|---|
| IC1 | IC | RX2 |
| Q1 | TRANSISTOR | 2SC2669 |
| Q2 | 〃 | 2SC1815 |
| Q3 | 〃 | 2SA966 |
| Q4 | 〃 | 2SC2236 |
| Q5 | 〃 | 2SC1815 |
| Q6 | 〃 | 2SA966 |
| Q7 | 〃 | 2SC2236 |
| Q8 | 〃 | 2SC1815 |
| Q9 | 〃 | 2SA952 |
| Q10 | 〃 | 2SC2001 |
| Q11 | 〃 | 2SC1815 |
| Q12 | 〃 | 2SA952 |
| Q13 | 〃 | 2SC2001 |
| R1 | RESISTER 1/4W | 560Ω |
| R2 | 〃 | 100KΩ |
| R3 | 〃 | 3.9KΩ |
| R4 | 〃 | 4.7KΩ |
| R5 | 〃 | 2.2KΩ |
| R6 | 〃 | 2.2MΩ |
| R7 | 〃 | 2.2KΩ |
| R8 | 〃 | 2.2MΩ |
| R9 | 〃 | 2.2KΩ |
| R10 | 〃 | 120KΩ |
| R11 | 〃 | 120Ω |
| R12 | 〃 | 1KΩ |
| R13 | 〃 | 10KΩ |
| R14 | 〃 | 100Ω |
| R15 | 〃 | 10KΩ |
| R16 | 〃 | 1KΩ |
| R17 | 〃 | 10KΩ |
| R18 | 〃 | 100Ω |
| R19 | 〃 | 10KΩ |
| R20 | 〃 | 1KΩ |
| R21 | 〃 | 10KΩ |
| R22 | 〃 | 470Ω |
| R23 | 〃 | 10KΩ |
| R24 | 〃 | 1KΩ |
| R25 | 〃 | 10KΩ |
| R26 | 〃 | 470Ω |
| R27 | 〃 | 10KΩ |
| R30 | 〃 | 330Ω |
| C1 | CERAMIC CAPACITOR | 5pF |
| C2 | 〃 | 22pF |
| C3 | 〃 | 15pF |
| C4 | MYLOR CAPACITOR | 0.0022μF |
| C5 | ELECTRIC CAPACITOR | 4.7μF |
| C6 | CERAMIC CAPACITOR | 0.01μF |
| C7 | 〃 | 0.1μF |
| C8 | 〃 | 470pF |
| C9 | 〃 | 0.1μF |
| C10 | 〃 | 33pF |
| C11 | 〃 | 0.001μF |

| | | |
|---|---|---|
| C12 | 〃 | 0.01 μF |
| C13 | ELECTRIC CAPACITOR | 470 μF |
| C15 | 〃 | 220 μF |
| C20 | CERAMIC CAPACITOR | 0.0047 μF |
| C21 | NON-POLOR EL. | 10 μF |
| C22 | CERAMIC CAPACITOR | 0.0047 μF |
| C23 | NON-POLOR EL. | 10 μF |
| D1 | ZENER DIODE | 3.0V |
| D2 | DIODE | 1N4148 |
| L1 | MICRO INDUCTOR | 2.2 μH |
| T1 | COIL | 319B |