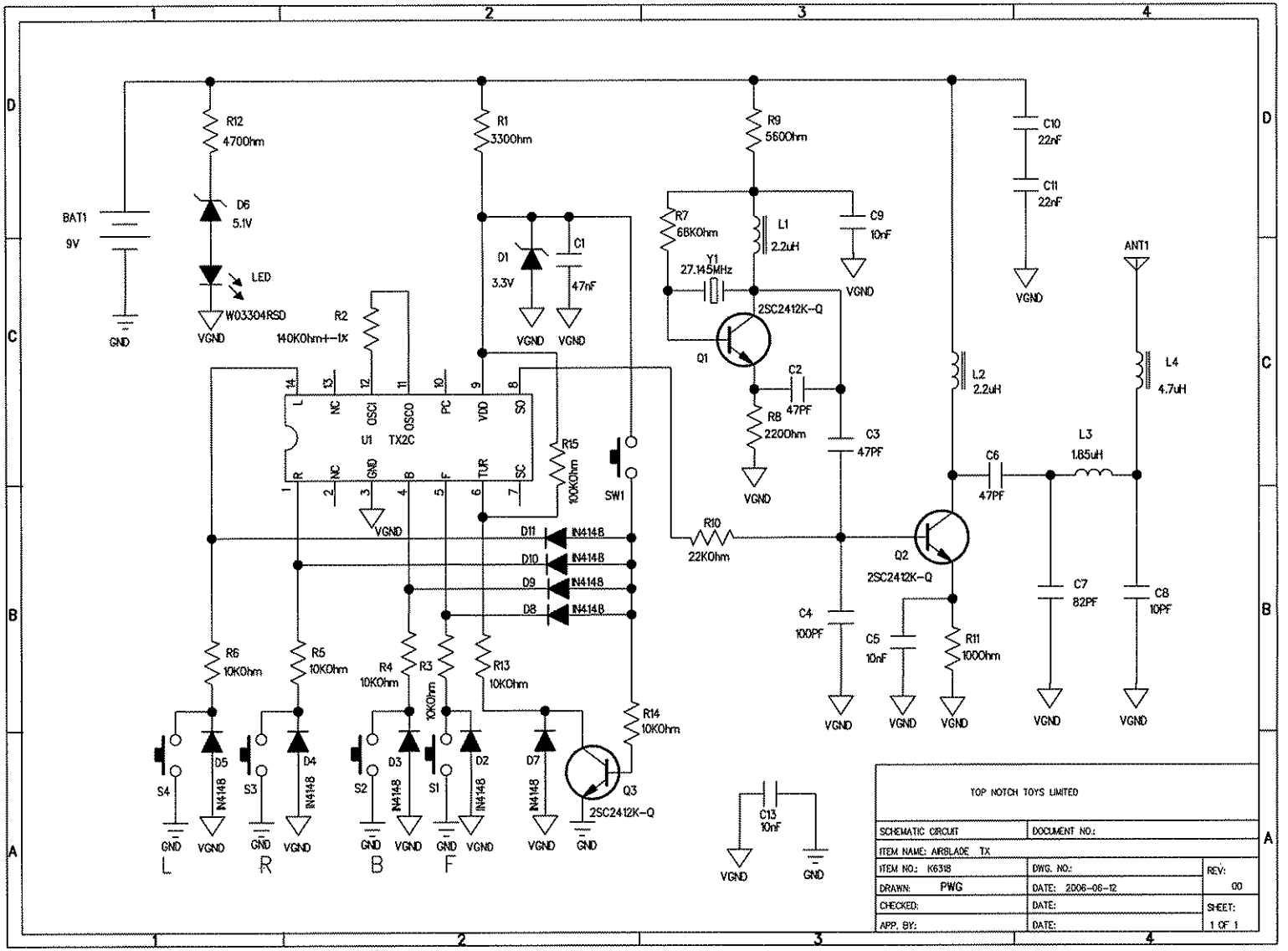
BAT1
9V
GND
R12
470Ohm
D6
5.1V
LED
W03304RSD
VGND
R2
140KOhm+-1%
R1
330Ohm
D1
3.3V
C1
47nF
VGND
VGND
U1
TX2C
NC
OSCI
OSCO
PC
VDD
SO
GND
TUR
SC
R15
100KOhm
SW1
D11
D10
D9
D8
IN4148
R6
10KOhm
R5
10KOhm
R4
10KOhm
R3
10KOhm
R13
10KOhm
R14
10KOhm
S4
S3
S2
S1
D5
D4
D3
D2
D7
Q3
2SC2412K-Q
L
R
B
F
R9
560Ohm
R7
68KOhm
L1
2.2uH
Y1
27.145MHz
C9
10nF
2SC2412K-Q
Q1
C2
47PF
RB
220Ohm
C3
47PF
R10
22KOhm
C4
100PF
C5
10nF
R11
100Ohm
Q2
2SC2412K-Q
C10
22nF
C11
22nF
L2
2.2uH
C6
47PF
L3
1.85uH
C7
82PF
ANT1
L4
4.7uH
C8
10PF
C13
10nF
TOP NOTCH TOYS LIMITED
SCHEMATIC CIRCUIT
DOCUMENT NO.:
ITEM NAME: AIRBLADE TX
ITEM NO.: K6318
DWG. NO.:
REV: 00
DRAWN: PWG
DATE: 2006-08-12
CHECKED:
DATE:
SHEET: 1 OF 1
APP. BY:
DATE: