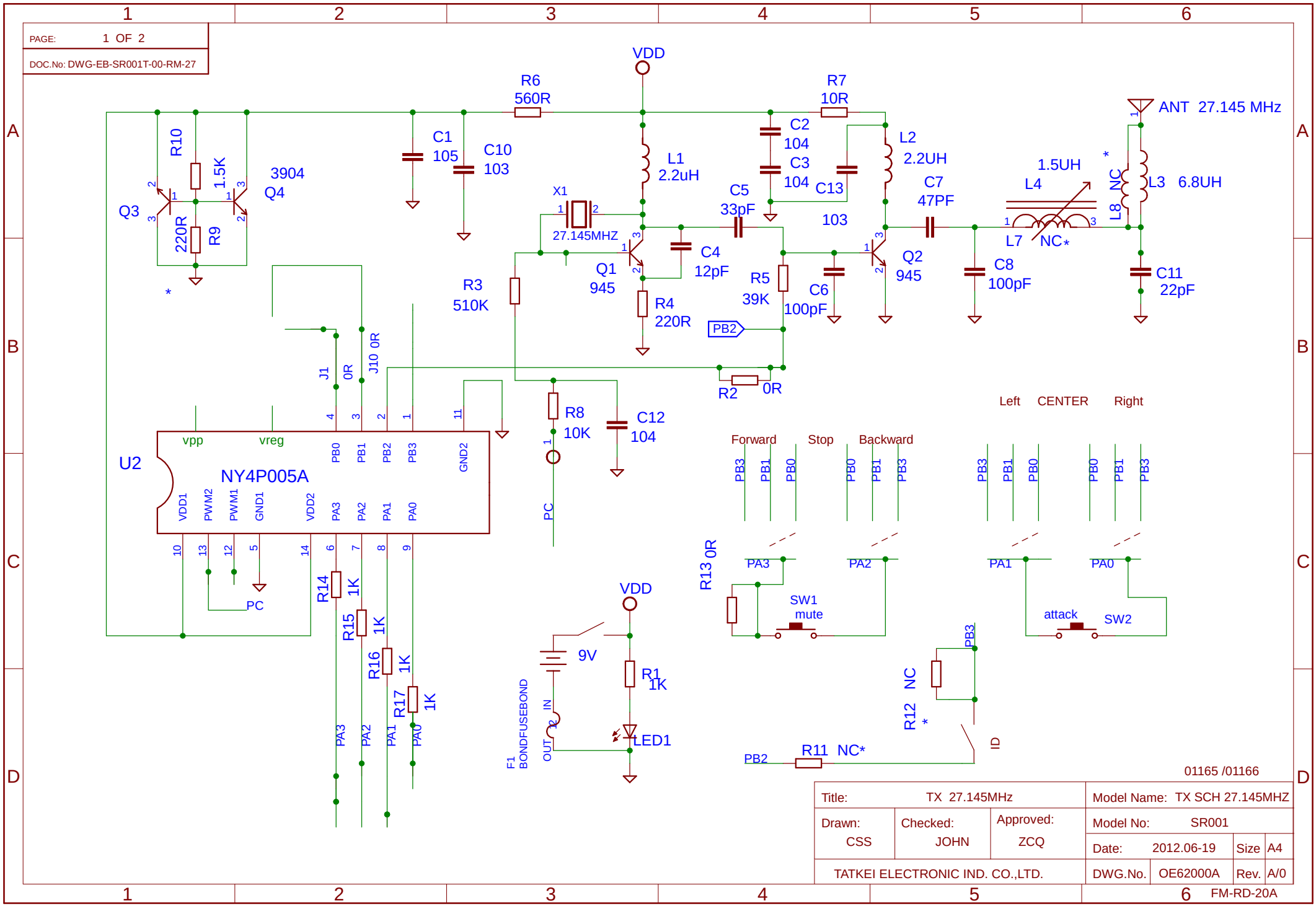
PAGE: 1 OF 2
DOC.No: DWG-EB-SR001T-00-RM-27
VDD
R6 560R
R7 10R
ANT 27.145 MHz
R10
1.5K
3904
Q4
Q3
220R
R9
C1 105
C10 103
L1 2.2uH
X1
27.145MHZ
C2 104
C3 104
C13 103
L2 2.2UH
C5 33pF
C7 47PF
1.5UH
L4
L7
NC*
L8 NC
L3 6.8UH
C4 12pF
Q1 945
Q2 945
R3 510K
R5 39K
C6 100pF
C8 100pF
C11 22pF
R4 220R
PB2
R2 0R
J1
0R
J10 0R
U2
NY4P005A
vpp
vreg
PB0
PB1
PB2
PB3
GND2
VDD1
PWM2
PWM1
GND1
VDD2
PA3
PA2
PA1
PA0
PC
R8 10K
C12 104
Left
CENTER
Right
Forward
Stop
Backward
R13 0R
SW1
mute
attack
SW2
R14 1K
R15 1K
R16 1K
R17 1K
VDD
9V
R1 1K
LED1
F1
BONDFUSEBOND
IN
OUT
R12 NC*
ID
R11 NC*
01165 /01166
Title: TX 27.145MHz
Model Name: TX SCH 27.145MHZ
Drawn: CSS
Checked: JOHN
Approved: ZCQ
Model No: SR001
Date: 2012.06-19
Size A4
TATKEI ELECTRONIC IND. CO.,LTD.
DWG.No. OE62000A
Rev. A/0
FM-RD-20A