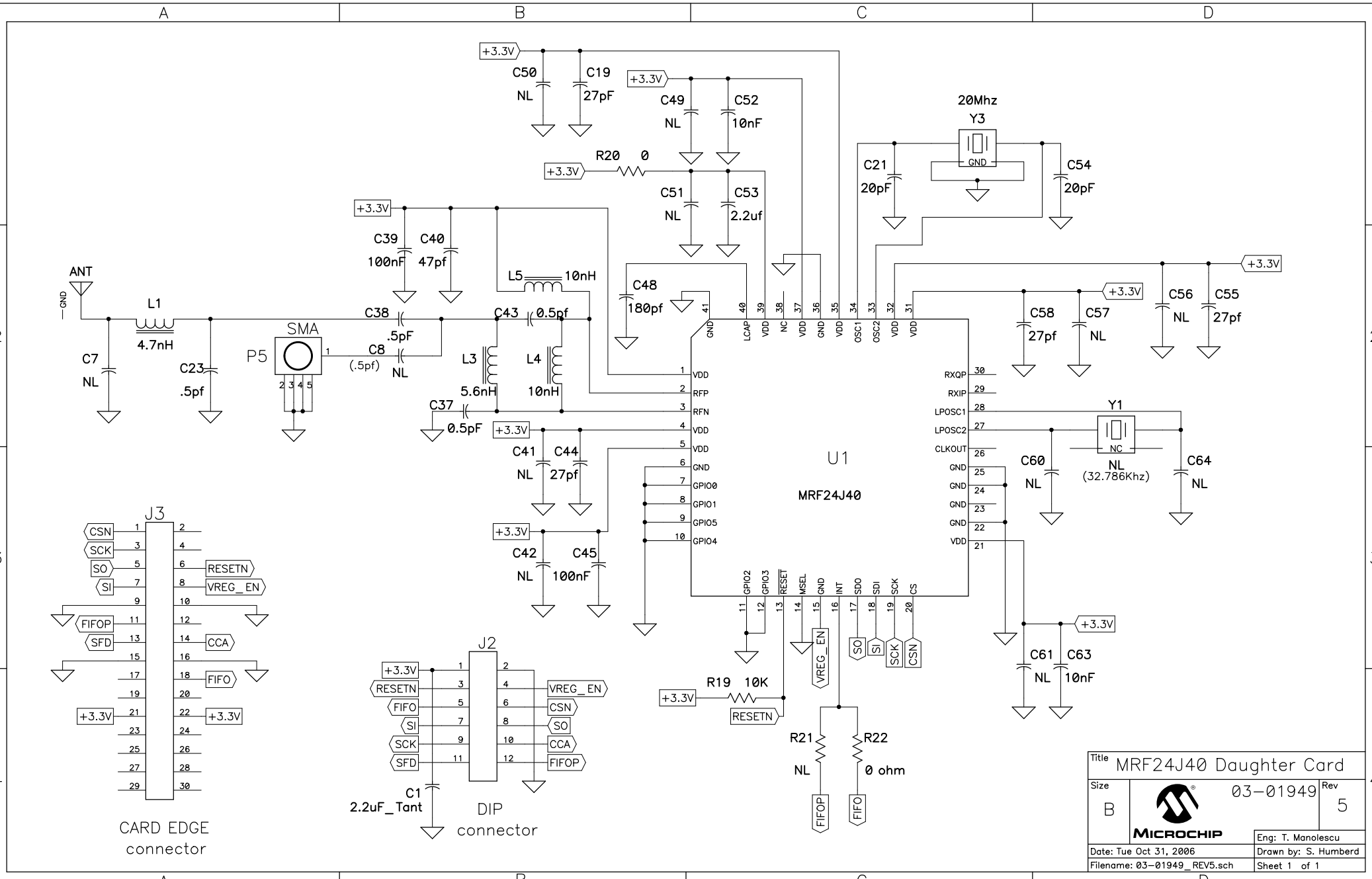
ANT
GND
L1
4.7nH
C7
NL
C23
.5pf
P5
SMA
C38
.5pF
C8
(.5pf)
NL
C39
100nF
C40
47pf
L5
10nH
C43
0.5pf
L3
5.6nH
L4
10nH
C37
0.5pF
C50
NL
C19
27pF
C49
NL
C52
10nF
R20
0
C51
NL
C53
2.2uf
C48
180pf
C41
NL
C44
27pf
C42
NL
C45
100nF
U1
MRF24J40
20Mhz
Y3
C21
20pF
C54
20pF
C58
27pf
C57
NL
C56
NL
C55
27pf
Y1
NL
(32.786Khz)
C60
NL
C64
NL
C61
NL
C63
10nF
R19
10K
R21
NL
R22
0 ohm
J3
CARD EDGE
connector
J2
DIP
connector
C1
2.2uF_Tant
+3.3V
RESETN
VREG_EN
CSN
SCK
SO
SI
FIFOP
SFD
CCA
FIFO
Title
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Size
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03-01949
Rev
5
MICROCHIP
Eng: T. Manolescu
Date: Tue Oct 31, 2006
Drawn by: S. Humberd
Filename: 03-01949_REV5.sch
Sheet 1 of 1