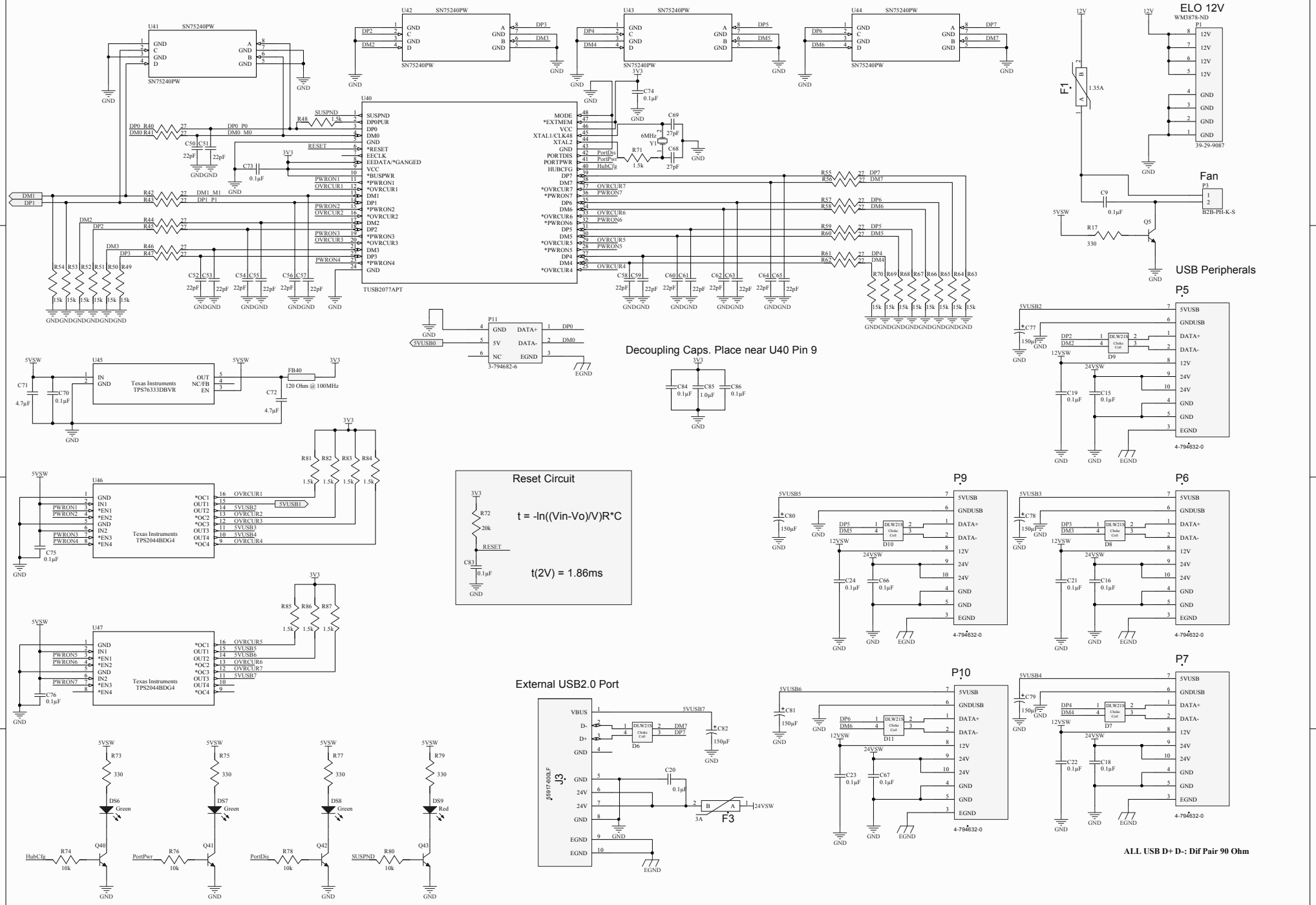
ELO 12V
WM3878-ND
39-29-9087
Fan
B2B-PH-K-S
USB Peripherals
P5
P6
P7
P9
P10
U40
TUSB2077APT
U41
U42
U43
U44
SN75240PW
U45
Texas Instruments TPS76333DBVR
U46
U47
Texas Instruments TPS2044BDG4
Decoupling Caps. Place near U40 Pin 9
Reset Circuit
t = -ln((Vin-Vo)/V)R*C
t(2V) = 1.86ms
External USB2.0 Port
J3
F1
F3
ALL USB D+ D-: Dif Pair 90 Ohm
Title
Size
C
Number
Revision
Date: 1/30/2014
Sheet of
File: E:\UT BackUp\..\776953102.T-Series.USB.Hub.Bd.Doc