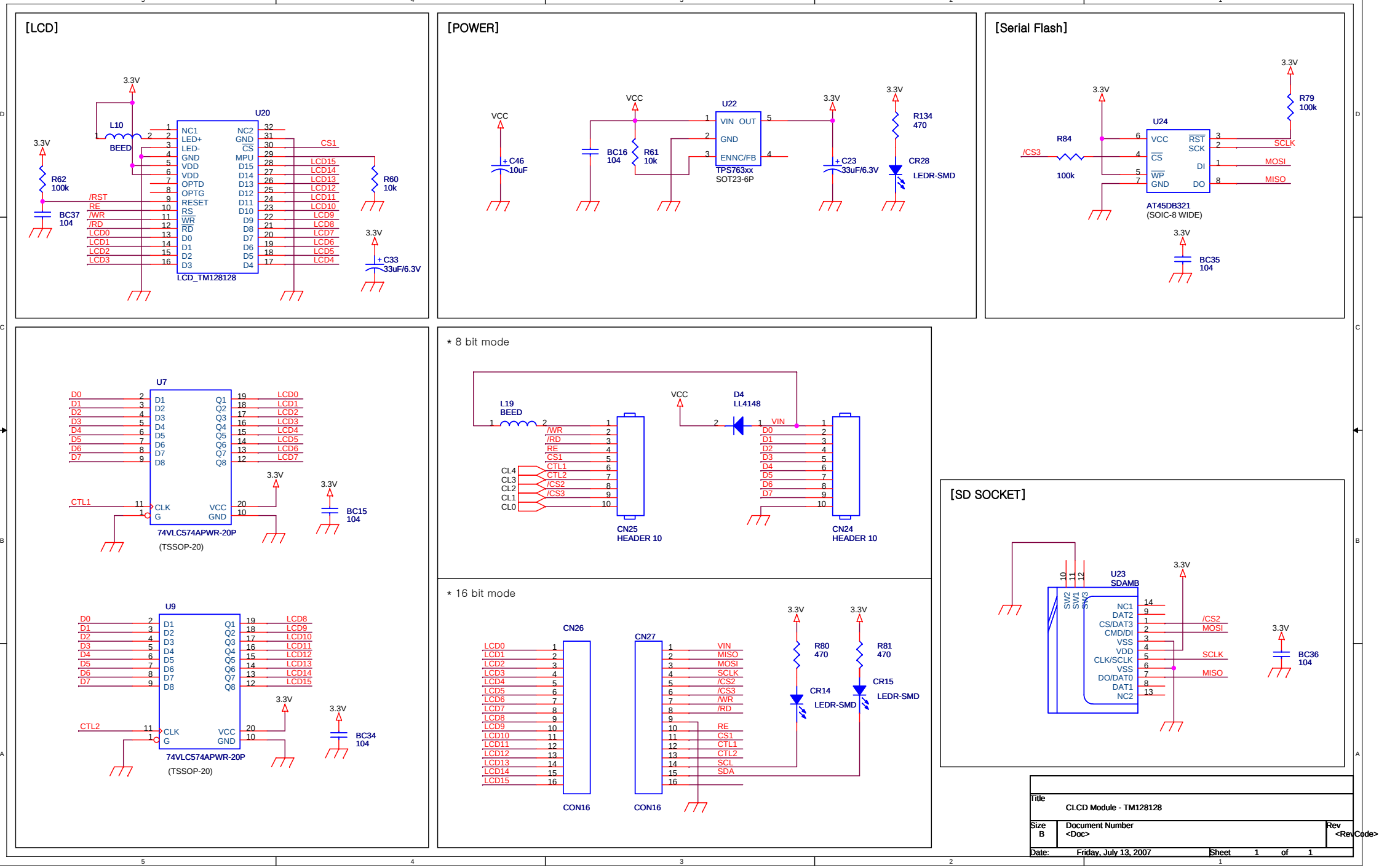
[LCD]
3.3V
L10
BEED
U20
NC1
LED+
LED-
GND
VDD
VDD
OPTD
OPTG
RESET
RS
WR
RD
D0
D1
D2
D3
NC2
GND
CS
MPU
D15
D14
D13
D12
D11
D10
D9
D8
D7
D6
D5
D4
CS1
LCD15
LCD14
LCD13
LCD12
LCD11
LCD10
LCD9
LCD8
LCD7
LCD6
LCD5
LCD4
R62
100k
BC37
104
/RST
RE
/WR
/RD
LCD0
LCD1
LCD2
LCD3
R60
10k
C33
33uF/6.3V
LCD_TM128128
[POWER]
VCC
C46
10uF
U22
VIN
OUT
GND
ENNC/FB
TPS763xx
SOT23-6P
BC16
104
R61
10k
C23
33uF/6.3V
R134
470
CR28
LEDR-SMD
[Serial Flash]
R79
100k
U24
VCC
RST
SCK
CS
DI
WP
GND
DO
R84
/CS3
100k
SCLK
MOSI
MISO
AT45DB321
(SOIC-8 WIDE)
BC35
104
U7
D0
D1
D2
D3
D4
D5
D6
D7
D8
Q1
Q2
Q3
Q4
Q5
Q6
Q7
Q8
LCD0
LCD1
LCD2
LCD3
LCD4
LCD5
LCD6
LCD7
CTL1
CLK
G
VCC
GND
74VLC574APWR-20P
(TSSOP-20)
BC15
104
U9
LCD8
LCD9
LCD10
LCD11
LCD12
LCD13
LCD14
LCD15
CTL2
BC34
104
* 8 bit mode
L19
BEED
/WR
/RD
RE
CS1
CTL1
CTL2
/CS2
/CS3
CL4
CL3
CL2
CL1
CL0
D4
LL4148
VIN
CN25
HEADER 10
CN24
HEADER 10
* 16 bit mode
CN26
CN27
CON16
CON16
VIN
MISO
MOSI
SCLK
/CS2
/CS3
/WR
/RD
RE
CS1
CTL1
CTL2
SCL
SDA
R80
470
R81
470
CR14
LEDR-SMD
CR15
LEDR-SMD
[SD SOCKET]
U23
SDAMB
SW2
SW1
SW3
NC1
DAT2
CS/DAT3
CMD/DI
VSS
VDD
CLK/SCLK
VSS
DO/DAT0
DAT1
NC2
/CS2
MOSI
SCLK
MISO
BC36
104
Title
CLCD Module - TM128128
Size
B
Document Number
<Doc>
Rev
<RevCode>
Date:
Friday, July 13, 2007
Sheet
1
of
1