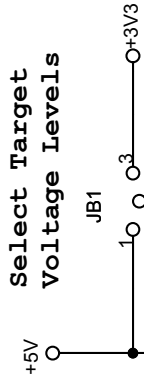
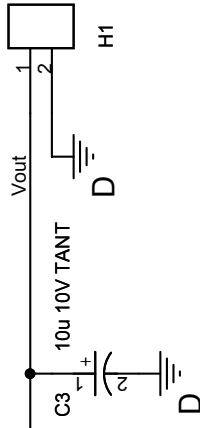


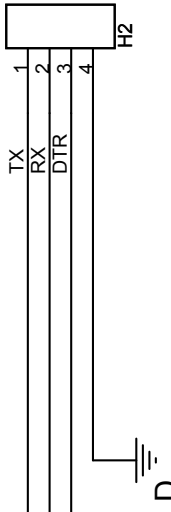
Select Target Voltage Levels



target power



target com



+5V

JB1

5V0

3V3

O+3V3

C1

F1

PTC 500mA

L1

M10805K400R-10

C2

100n

D

U1

FT232RL

D

D

D

D

D

D

D

D

D

D

D

U1

TXD

RXD

DTR#

RTS#

RI#

DSR#

DCD#

CTS#

CBUS0

CBUS1

CBUS4

CBUS2

CBUS3

3V3OUT

VCC

VCCIO

AGND

QND

QND

QND

QND

QND

USBDM

USBDP

RST

OSCI

OSCO

TXLED

RXLED

DTR*

GRN

YEL

D1

D2

R1

R2

C3

10u 10V TANT

D

D

D

D

D

D

D

U2

LD1117S33

VIN

VOU

+3V3

C6

100n

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

D

C7

10u 10V TANT

D

D

D

D

D

D

D

D

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J1

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3

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6

TX

RX

DTR

H1

H2

USB Mini B

host com

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TECHNOLOGICAL ARTS, INC.

USB-to-NC12/ neC12 Breadboard Bud

Title	USB-to-NC12/ neC12 Breadboard Bud		
Size	Document Number	Rev	1
A	FILE: USB2NCT.DSN		

Date:	Saturday, August 29, 2009	Sheet	1	of	1
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