

HR911105A

USB

PWR_USB0

POWER

VD1

R6 1K

R1 1K

R2 1K

R13 12K1

X2

HOST/DEVICE

X11

X7

X3 2

CONN40

1

R12 49R9

R11 49R9

R10 49R9

R9 49R9

R8 2u2

SDCARD

X4

WAKE UP

R3 12K1

R7 2K2

R8 2K2

SB2 22uF

SIP2x3

RESET

C1

SB1

X6

TVS 6V D2

X8

POWER

B340A

D1 C3

0.1

C2

100u/35V

X5

UOF

10V

47

100u/35V

DUART

R4 22R

R5 22R

M.2 Connector

EV-!MX6UL-M2-MB

Rev 1B

www.evodbg.com

edge line

X1

39