

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

POWER

TPS e-paper power supply
+ pull down resistors
and protection diodes

File: POWER.kicad_sch
SD_RTC_GPIO

SD card, RTC &
WakeUp Button

File: SD_RTC_GPIO.kicad_sch
MCU & GPIO Expanders

Micro Controller
and GPIO expander

File: MCU & GPIO Expanders.kicad_sch

CTRL & COMS

USB-C,Battery conection, USB to UART,
Voltage Regulator,
ON/OFF circuit,
PWR LED, Battery charger,
Reset circuitry

File: CTRL & COMS.kicad_sch
E-paper

E-paper panel, backlight DAC
& LED driver

File: E-paper.kicad_sch
TestPoints

Test Points

File: TestPoints.kicad_sch











