







Revision Log
v0.2
Remove ESD slik screen
Add missing 1K pull down from USB_OTGIS
Orientation silk mark for PAM2306
Correct part size numbers in values, metric->imperial
Correct part size footprints metric->imperial
Fix USB Trace issues
Swap DC jack for USB micro B
Swap USB mini B for micro B
Add USB2514B, 4 Port USB hub
v0.3
Add GPIO header
Add RTC
Add TMP
v0.4
Update 1220 battery footprint
Move FUSB down a little
Jumper 0805 0R links
Dot on EEPROM and FUSB
Remove USB Strap resistors
Adding HAT EEPROM for auto device config
Swap SRF Programming header for 6 pin
Remove USB EEPROM programming header
Add WP pull up and pad to USB EEPROM
Add DD/DC pads for SRF
Adding Matching Parts
Adding SRF chip antenna
Remove XRF socket
Add HM-10
Connect HM-10 to UART 1
Connect HM-10 GPIO's
Connect SRF Reset and AT COMMAND pins
Move SRF DTR pin UART0 RTS pin
Extend board outwards
Move connectors outwards
Adding IR Receiver
Relocate power LED
Rework GPIO pins on expansion headers
v0.5
PAM dot moved
IR, Use TR not TT footprint and fix tracks

v0.4
TODO
Bigger battery footprint
Bigger opening on ESD
Move FUSB down
Smaller HDMI holes
EEPROM Dot
FUSB dot
Space around Logo
New Name
Remove 0805 0R's
Remove USB Strap resistors
Remove GND plane under USB corner
Move GPIO header in board
Wire whip hole
SMA
Matching Parts
Clarence around logo
Move USB out
Move HDMI out
IR
BTLE
USB headers
v0.5
PAM dot to close
Correct IR foot print

GPIO

SRF

Relase Notes

TODO

Temperature

Button

RTC

HAT EEPROM

IR Receiver

Bluetooth LE

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Compute v0.5
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