The Official E-ALE BaconBits HW Kit

e-ale

The HW Kit

- 2x micro USB cables
- 1 uSD card reader
- 1 Pocket BeagleBoard
- 1 BaconBits Cape
- 1 uSD card
- 1 uSD o SD adaptor

Slides on USB Key

- 4GB USB Key
- Contains all the slides
- Contains all the code
- Yours to keep

USB Keys with rubber bands

- These USB Keys are for transferring Yocto Images only
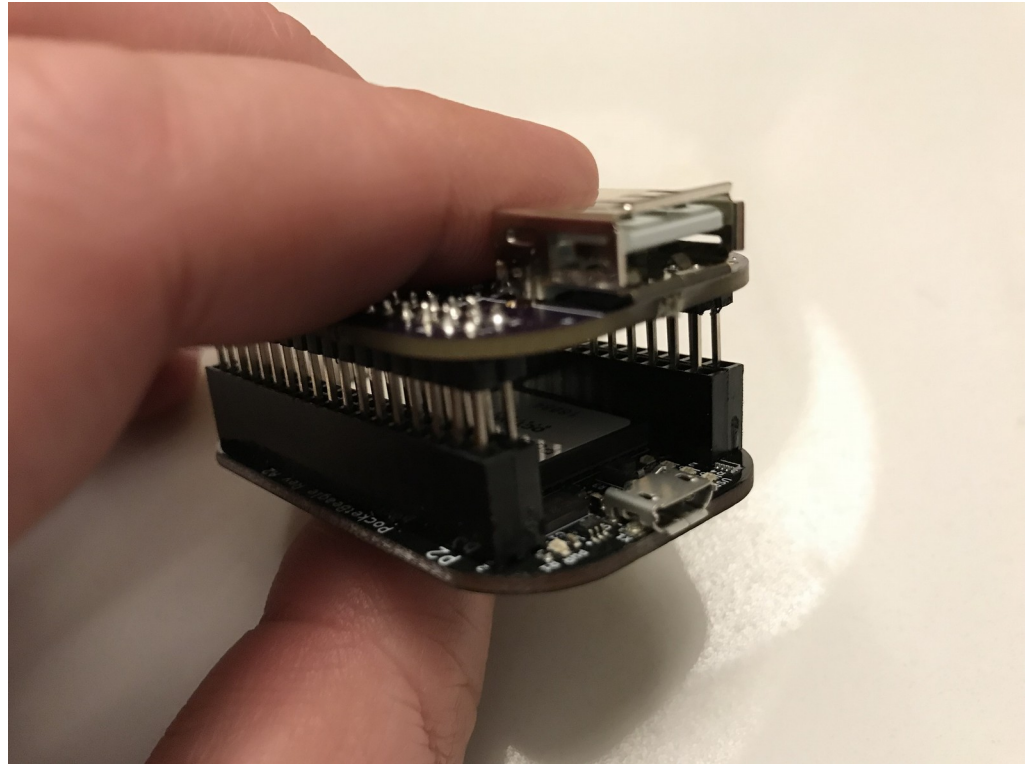- We'd like to get these back when you're finished please.

The Pocket Beagle

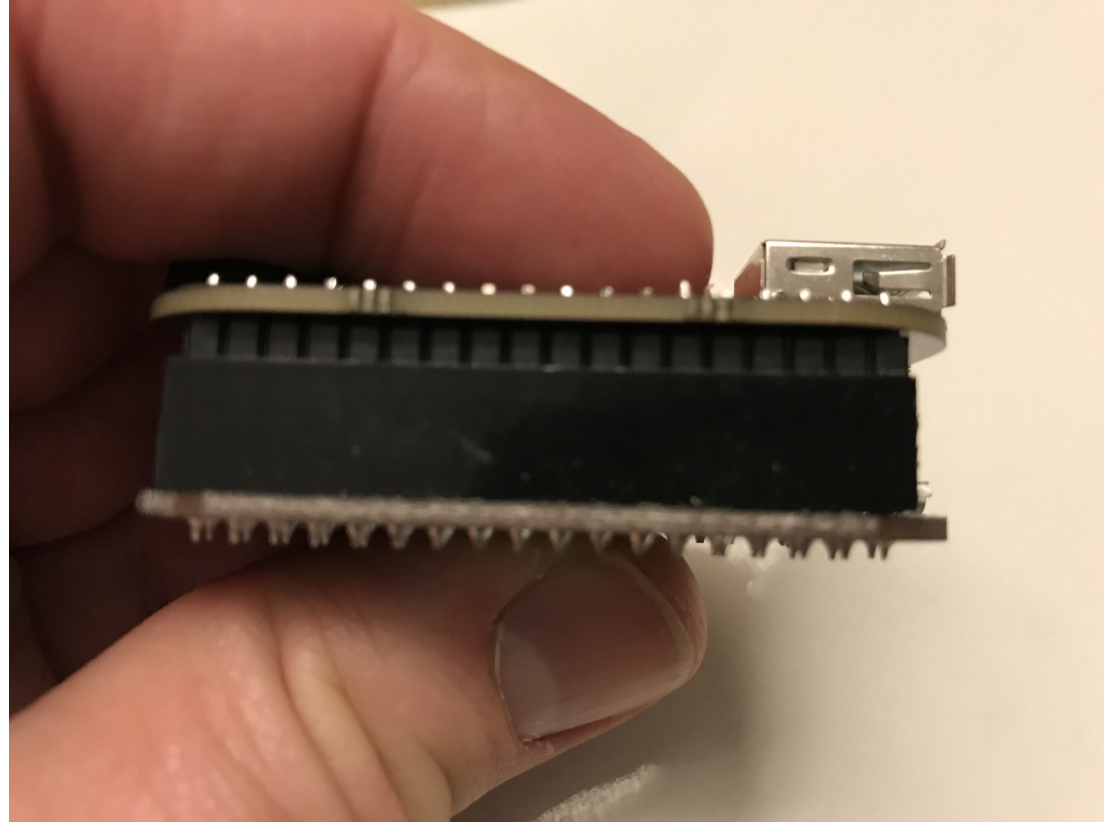- BaconBits cape
- PocketBeagle Board

Attaching the cape

- The USB type-A connector on the cape is at the same end as the micro USB port on the PocketBeagle Board
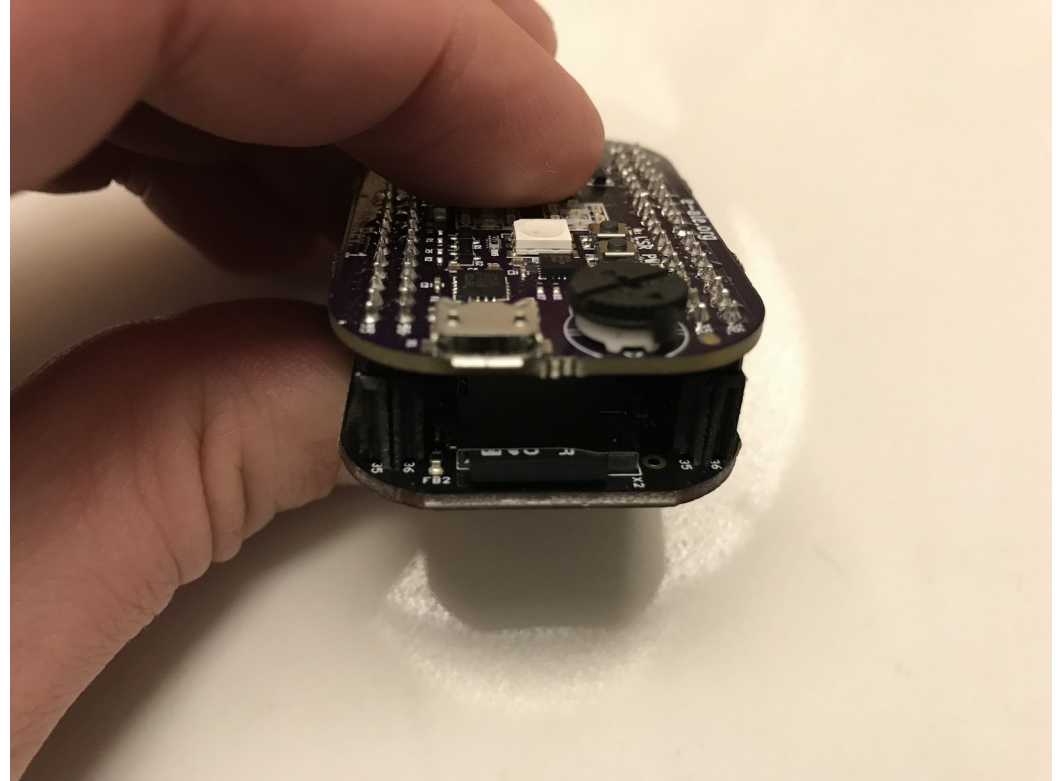
Attaching the cape

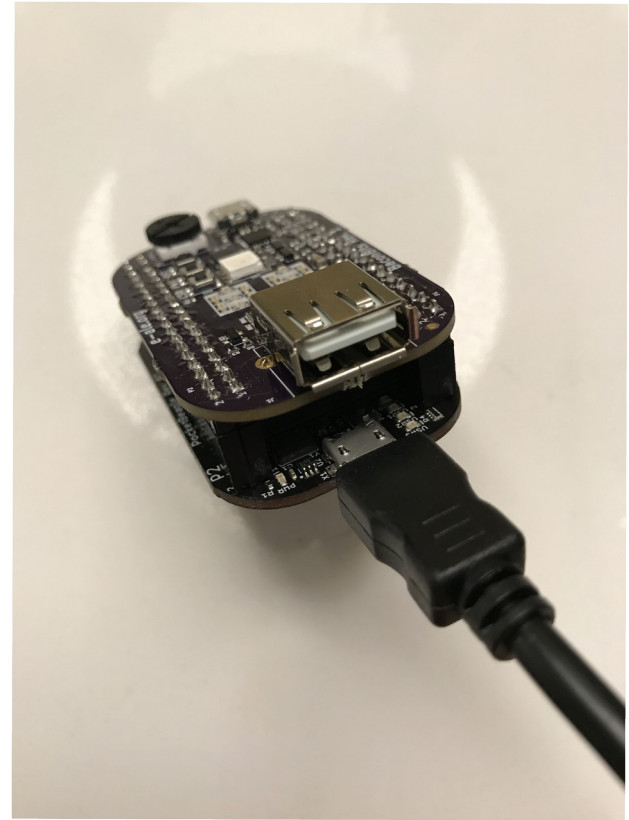- Align pins and push carefully together

The console port

- The micro USB-to-Serial console port on the cape, is over the uSD card reader

USB Networking

- The micro USB port on the PoketBeagle is used for Ethernet over USB (CDC or RNDIS).

USB Power

- The Pocket beagle can be powered from either micro USB port.
- Both cables can be plugged in