

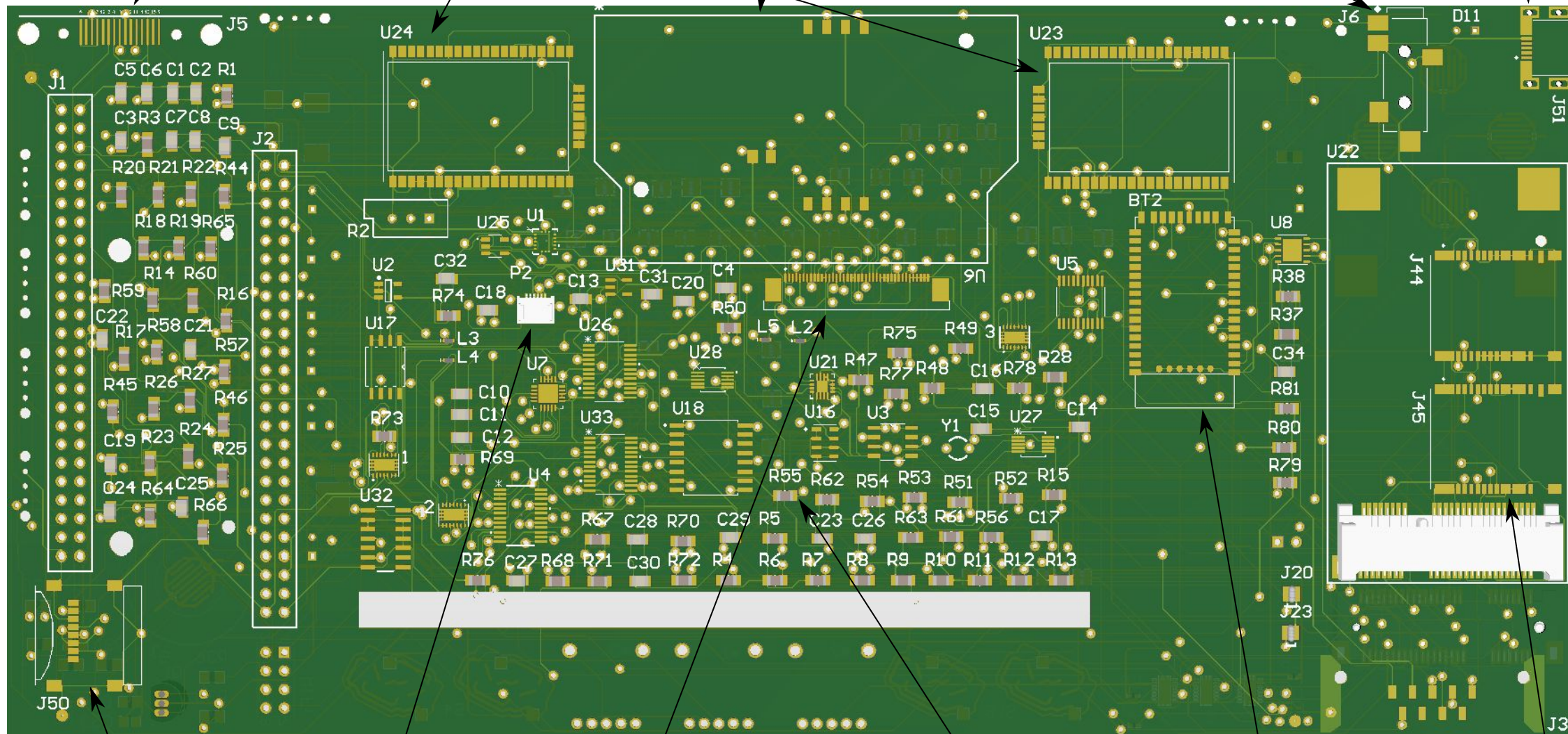
Connector placed here to allow for easy VGA connection

LoRa radios placed away from other components and at the top of the phone to reduce signal interference

Smart Card reader placed at the top of the device to allow easy insertion of a readable card

Headphone Jack placed at the top of the device for easy insertion of auxiliary cable

The MicroUSB port was placed on the top of the device for ease of insertion



MicroSD card connector placed on bottom of the device to allow for easy insertion and to reduce signal interference

LCD and Touch Screen connections placed on opposite side of the LCD and Touch Screen to allow for easy connection with the ribbons

Most ICs placed on the bottom layer to allow the LCD screen to sit in place

Bluetooth module placed away from other components to try reduce signal interference

MicroSIM card connectors placed together on side of board, away from other components, to reduce signal interference