



CUI #SJ-43515TS GND

J1

1 PTT

3 MIC

5 X

2 PTT

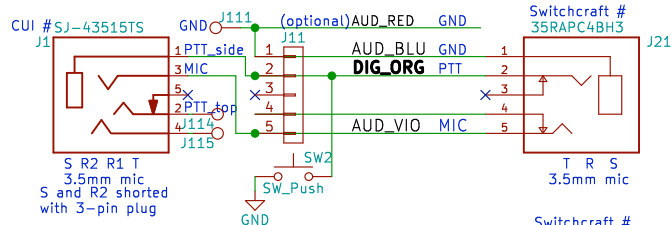
4 114

J115

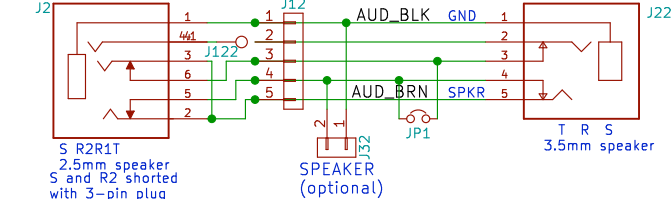
S R2 R1 T

3.5mm mic

S and R2 shorted with 3-pin plug

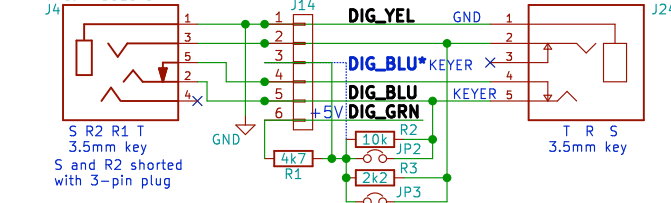


S R2R1T
2.5mm speaker
S and R2 shorted
with 3-pin plug

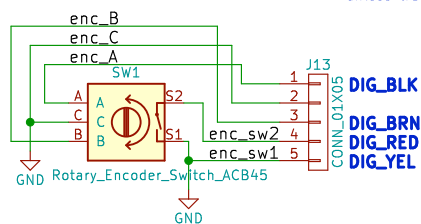


J4

S R2 R1 T
3.5mm key
S and R2 shorted
with 3-pin plug



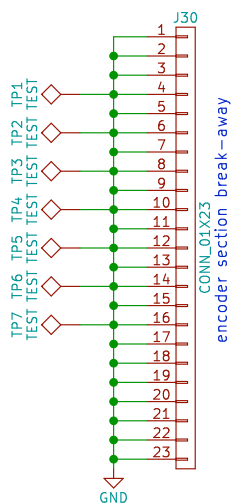
- *For paddle key:
 - move DIG_BLU here,
 - rev 0.2: add jumper as shown (dotted line);
 - rev 0.2: R2/R3 are 0803 shorting pads;
 - rev 0.3: JP2/JP3 are shorting pads;
 - cut shorting traces, then install R2, R3.
 - Ring and Tip are shorted unless traces are cut.



FID10 FID11

FID20 FID21

DIG_VIO – no connection.
AUD_RED (GND) – may be left as no connection, or soldered to GND test point J111.
Encoder (tuning knob) mount tabs do not need to be soldered.



References:
<http://www.hfsignals.com/index.php/ubitx-wire-up/>
<http://ubitx.net/>

Title: ubitx panel

Id: 1/1