```
  25 |              | 1                          1 |          | 5
-----|  WIRE SIDE   |---                      ----| WIRE SIDE |-----
  50 |              | 26                         6 |          | 9
```

AUX IN 9-   47   ◄──────── YEL ──────────   7   PTT

AUX OUT 3   38   ─ NA

AUX OUT 2   37   ──────────── BLU ────────► 4   CTCSS

AUX TX AUDIO   5   ◄──────────────────────   2   TX AUDIO

AUX RX AUDIO   30   ──────────────────────►   3   RX AUDIO

+5VDC   8   8   GND

AUX IN 9+   22   ◄─┘   9   GND

+14.2 VDC   33   ──────────── RED ───────► 1   VIN (12VDC)

GND   7   ──────────── BLK ───────► 6   GND

CENTRONIX 50 PIN MALE   DB 9 FEMALE

QUANTAR/RTCM
INTERFACE
WD6AWP
4/28/12

Notes: Santiago VHF CTCSS is on pin 38 due to cable wiring error

REV A : 11/8/12 PULLUP REMOVED