

From Ben E 9/2/20 re Ricketts: Pin 3 is RX pin 4 is TX.
For reference, TX signals transmit FROM the focal 907
, and RX signals are received into the focal 907.

Coax	Coax Center	Coax Shd	Coax Shield
1	24V Return/RS232 COM	20 AWG	
2	+24V	20 AWG	
3	RS232 TX Com 1	TwP 22 AWG	
4	RS232 RX Com 1	TwP 22 AWG	
5	RS232 TX Com 2	TwP 22 AWG	
6	RS232 TX Com 2	TwP 22 AWG	

MINL7BCRL

Standard serial connection

Hack serial connection for ricketts

1	RX
2	TX
3	GND
4	
5	
6	
7	
8	
9	
10	

MINK10 FCR

12VDC	1
HUM	2
TEMP	3
GND	4
	5

MBARI
Temp+Hum
Board

1	5VDC
2	TEMP
3	HUM
4	GND

W1	Ground [Brown]
W2	Supply [White]
W3	Hum Out [Yellow]
W4	Temp Out [Green]
W5	Shield [Black]

MOD9
HTM2500

TWIGA SYNC BOARD

J5
Video

J3
Sync

1
BNC
2
GND
HDSD Out

KEL USL20-30S
Camera Link
KEL USL00-30L
J7

Pg
51021-02
1
+12V
2
GND

Molex
53261-0271

J4
Molex
53261-0371

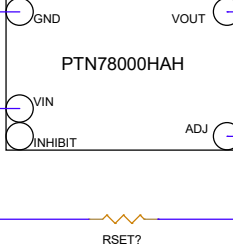
51021-03
1
Clock out
2
GND
3
NC

EV7320

Dorado AUV
Temp/Humid
Board
d.n.100221332

5	RS232Rx
4	RS232Tx
3	Bus_GND
2	Bus_In+
1	Bus_GND

PTN78000HAH



1	+12V
2	GND
3	GND
4	GND

CON4 CON4



Monterey Bay Aquarium Research Institute
7700 Sandhold Road, Moss Landing, CA 95069

Engineer Sherman	Size B	Document Number <3c>	Title DPIV: Camera Housing Ricketts Hack	Project 901506
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