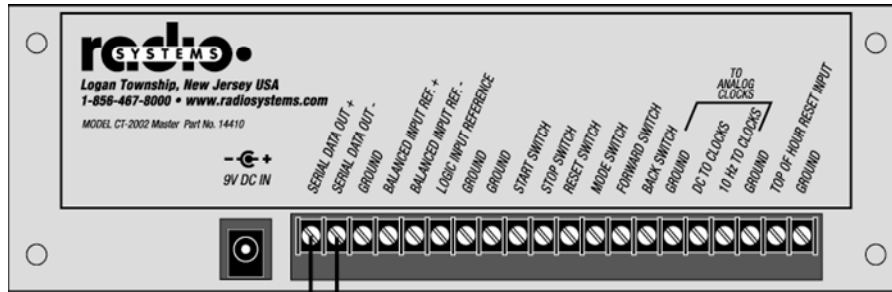
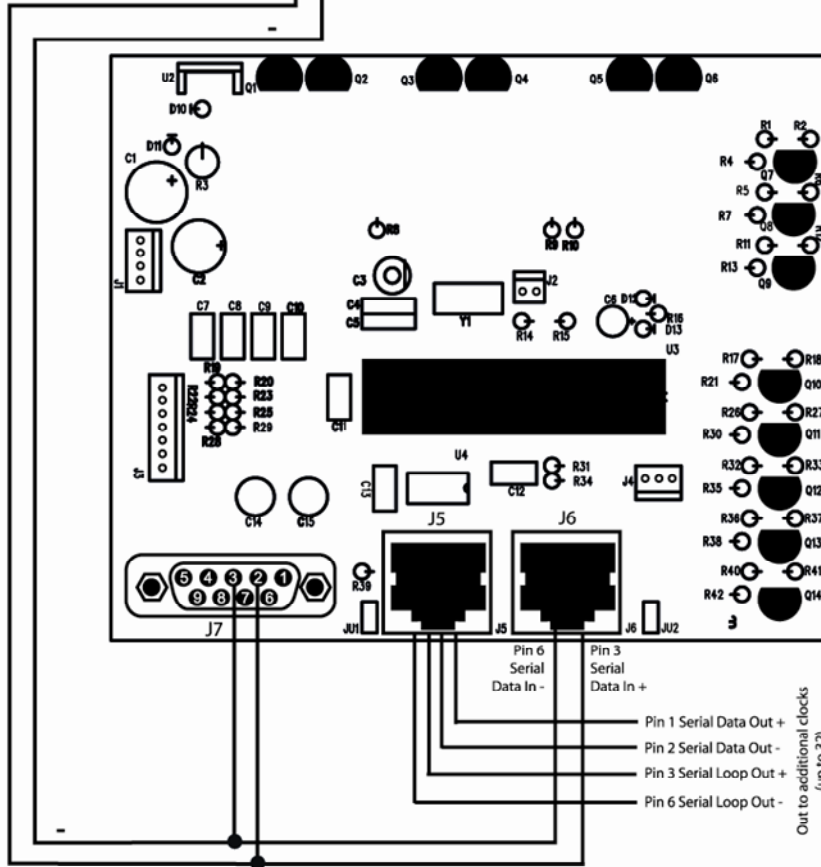


For Assy:  
14401  
Rev: 1/26/2006

# Radio Systems Part# 14401 CT-2002 Clock Wiring Diagram



**CT-2002 Master  
(or GPS)**



**Note:** Use pins 1&2 if this clock is the master (first) in the serial chain. Use pins 3&6 if looping thru sync provided externally via J5

**J7 (9 Pin D Female)**

- Pin 1 Serial Data Out +
- Pin 2 Serial Data In +
- Pin 3 Serial Data In -
- Pin 4 Serial Data Out -
- Pin 5 GND
- Pin 6 TOH Reset
- Pin 7 GND
- Pin 8 N/C
- Pin 9 N/C

**J5 Serial Loop-Thru Output (RJ-45)**

- Pin 1 Output +
- Pin 2 Output -
- Pin 3 Input +
- Pin 4 GND
- Pin 5 TOH Input
- Pin 6 Input -

**J6 Serial Input (RJ-45)**

- Pin 1 n/c
- Pin 2 n/c
- Pin 3 Input +
- Pin 4 GND
- Pin 5 TOH Input
- Pin 6 Input -

Option Board Grid	
Manufactured Date:	
Status:	Current
Application:	Millenium-A / Millenium-D
Notes:	



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