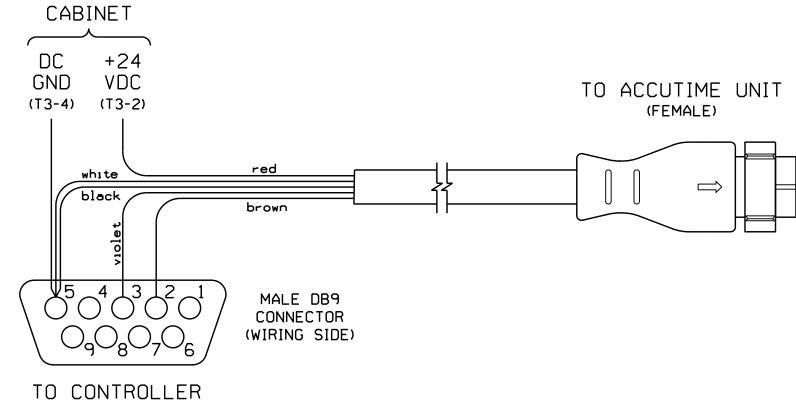
JG-2015 08:12 FS&SU#ITS Sign ickland 28-Al S:*I

CONNECTOR WIRING DETAIL FOR ACCUTIME GPS ANTENNA WITH SERIAL INTERFACE

(make connections as shown)



COM MODULE

SIGNAL DESCRIPTION	12 CONDUCTOR CABLE COLOR	ACCUTIME CØNNECTOR	DB9 TO CØNTROLLER	CABINET CØNNECTION
DC POWER	RED	PIN 1		ТЗ-2
PORT B: RECEIVE	VIOLET	PIN 2	PIN 3	
PORT B: TRANSMIT	BROWN	PIN 4	PIN 2	
PORT A: RECEIVE	WHITE	PIN 6	PIN 5	
DC GROUND	BLACK	PIN 9	PIN 5	T3-4

Note: All other wires in the Accutime cable are unused and should be tied off.

Configure the Com Port used by the Accutime unit in the Oasis software using the settings below:

* 9600 Baud

- * 8 Data Bits
- * 1 Stop Bit
- * Odd Parity
- * Trimble TSIP GPS Protocol

Be sure to enable the "GET TIME FROM GPS" option under D-1 (Set Clock) menu.

			B-5243	Sig. 3.3
	THIS ELECTRICAL DETAIL IS FO			
	THE SIGNAL DESIGN: 10-0611			
	DESIGNED: July 2015			
	SEALED: 8/27/2015			
	REVISED: N/A			
Electrical Deteil	Shoot 2 of 2			
Electrical Detail - ELECTRICAL AND PROGRAMMING		al)	SEA	L
DETAILS FOR:	SR 1009 (Old Monroe Roa at	a)		
Prepared in the Offices of: Wobility and	SR 1008 (Waxhaw -		R. ROFESS	NOV 1
LOUGH OF WORTH CARDINE	SR 1008 (Waxhaw - Indian Trail Road)		SEA 0220	
LCUNCE CARDINAL CARDI	Division 10 Union County I	<u>ndian Trai</u> GCB	SEA 0220 SEA 0220	EEP.
FIRE TRANSCRIPTION	PREPARED BY: C. Strickland REVIEWED BY:		DocuSigned by:	Cantin
Management	REVISIONS INI	F. DATE	- Seorge C. Dr	6001 8/28/2015
750 N. Greenfield Pkwy, Garner, NC 27529			- F12601ED0BEB434	DATE 10-0611
-		I		

PROJECT REFERENCE NO. SHEET NO.