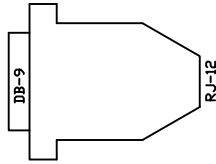


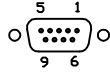
REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
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Exterior View



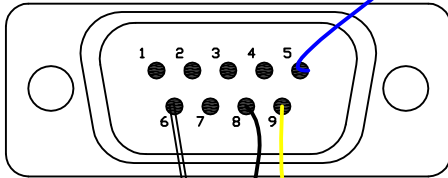
DB-9 Female



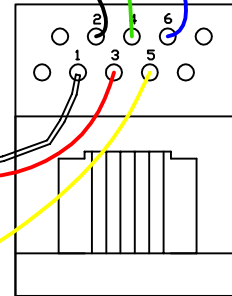
RJ-12 Jack (Female)



DB-9 Female Internal View



RJ-12 Female Internal View



No Connect (n/c)
No Connect (n/c)

DO NOT CONNECT PINS 3 OR 4 OF MODULAR CONNECTOR TO DB-9.

NOTE: Either shrink tube, place electrical tape around, or cut and tuck extra wires from RJ-12 inside shell

Pin	Signal	DB-9 Female	RJ-12 Female	Wire Color	Pin
1	n/c		Pin 4	White	1 + VDC
2	n/c	Pin 2	Pin 3	Black	2 RS-485+
3	n/c	Pin 3	Pin 6	Red	3 n/c
4	n/c	Pin 5 <small>GND/RTN</small>		Green	4 n/c
5	GND	Pin 1		Yellow	5 RS-485-
6	+VDC	Pin 4	Pin 1	Blue	6 GND
7	n/c	Pin 6 <small>+VDC PWR</small>			
8	RS485+	Pin 7	Pin 2		
9	RS485-	Pin 8 <small>RS485+</small>	Pin 5		
		Pin 9 <small>RS485-</small>			

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CA485

RJ-12 TO DB-9 Adapter for RS485 communication with TCD series II clock

SIZE	FSCM NO.	DWG NO.	REV 0
SCALE		9/5/2003	SHEET