## C.5 RACO VMBM-1 Serial Cable Connection Diagram

for use with Modicon Micro PLC's using Modbus Protocol

9 PIN MALE
RS232 CONNECTOR

RJ45 MOD PLUG

GOLD
CONTACT
END

6 FT. CORD

9 Pin Connector Pin-Out		
2	RXD	Data to Gateway
3	TXD	Data from Gateway
5	SGND	Signal Ground
7	RTS	Request to Send - Jumpered to CTS at 9 pin conn. only
8	CTS	Clear To Send - Jumpered to RTS at 9 pin conn. only



## Note:

Connection to Modicon Micro PLC requires use of Modicon Cable Part Number 110XCA28201, 110XCA28202, or 110XCA28203 plus adaptor 110XCA20300. This combination of cable plus adaptor mates with above RACO cable. The Modicon cable is a flat, eight wire cable with RJ-45 male connectors on each end. The Modicon adaptor is an RJ-45 female to D-sub 9 Pin female adaptor.