



GP PORT MCIL8M	SENSOR MCIL6F	
PIN (WIRE)	PIN (WIRE)	SIGNAL
1 (BLK)	6 (BLU)	POWER (12-32VDC)
2 (WHT)	2 (WHT)	GROUND
5 (ORG)	3 (RED)	ETH TX+
6 (BLU)	1 (BLK)	ETH TX-
7 (WHT/BLK)	4 (GRN)	ETH RX+
8 (RED/BLK)	5 (ORG)	ETH RX-



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Schematic Name:
Oculus MD Sonar Cable

Page Title: Wet Cabling		Engineer: Eric Martin
Project Name: Scalable Robotics	Group Name: CoMPAS	Designer: E. Martin
System: MiniROV Mapping Sled	Subsystem: Wet Cabling	Last Updated By: emartin
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