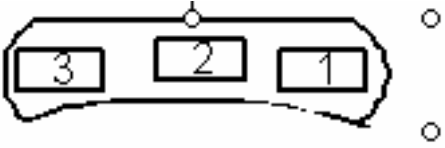
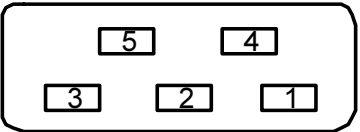
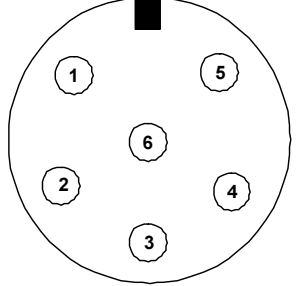
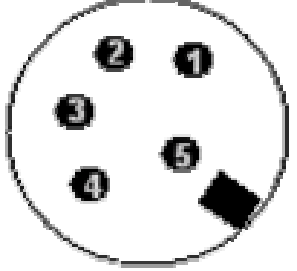
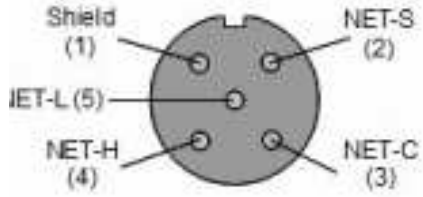
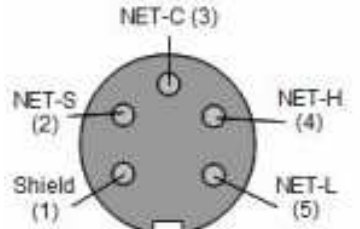


Raymarine SeaTalk Network Connection Cross Reference

Network	Socket Pin out	Connector	Wire Colour	Signal	Pin
SeaTalk1			1 Red 2 Black 3 Yellow	+12V 0V SeaTalk1	1 2 6
SeaTalk2 (NMEA2000 CanBus))			1 Red 2 Black 3 Shield 4 White 5 Blue	+12V 0V Drain CAN Lo CAN Hi	1 2 3 4 5
Seataknng Spur (CanBus)			1 Red +12V 2 Black 0V 3 Shield 4 White Data - 5 Blue Data + 6 SeaTalk1	+12V 0V Drain CAN Lo CAN Hi SeaTalk1	1 2 3 4 5 6
Seataknng Backbone			Red Black White Blue bare	+12V 0V CAN Hi CAN Lo Shield	1 2 3 4 5

NMEA2000 CanBus	 Micro-C Female	 Mini-C Female	1 Shield 2 +12V 3 0v 4 CAN Hi 5 CAN Lo	Red Black White Blue	1 2 3 4 5
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5-Pin Micro/Mini NMEA2000 Signal Assignments			
Pin #	Signal Names	Signal Description	Insulation Color
1	Shield	Cable Shield	Bare drain wire
2	NET-S	+12v Device power	Red wire
3	NET-C	Device Ground	Black wire
4	NET-H	Dominant high signal	White wire
5	NET-L	Dominant low signal	Blue wire

By Bob Charlton