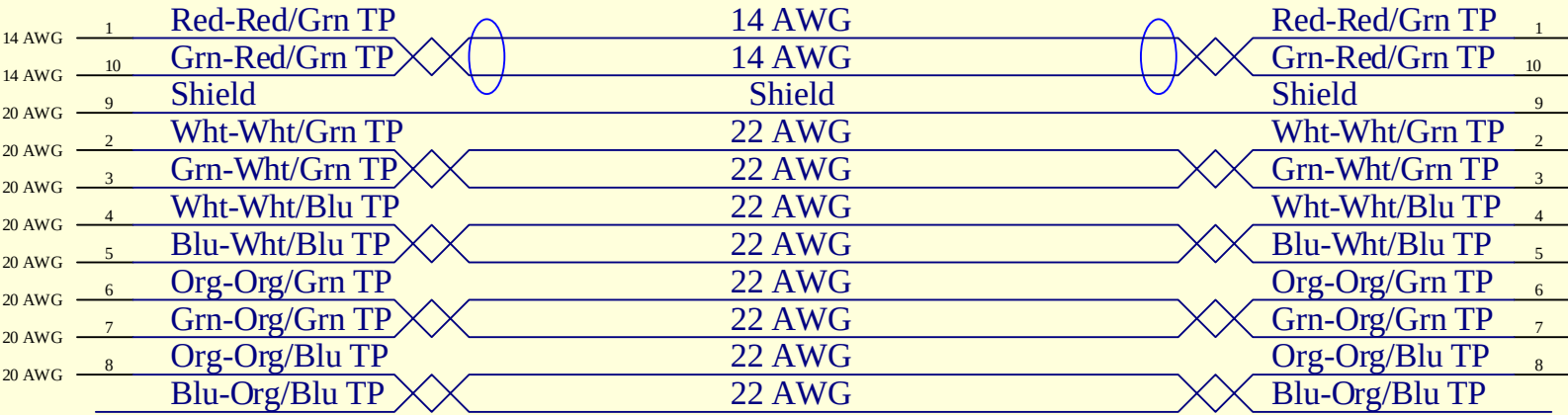
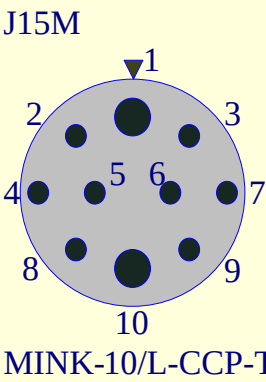
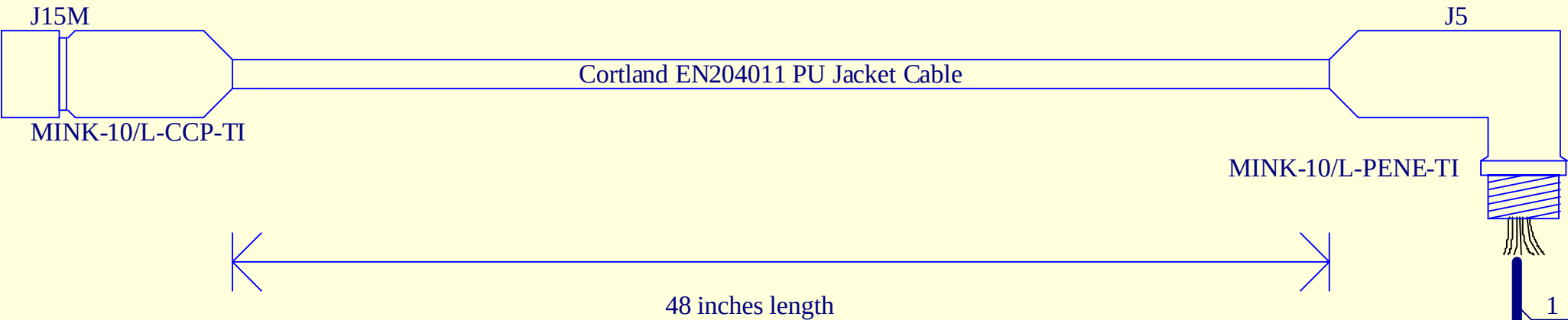
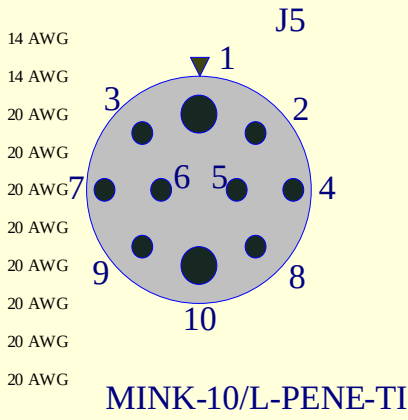


MVC to Bus Fwd Cable - Mapping AUV Tail

Connects to FWD Bus



Connects to MVC



- Notes:
1. The actual shield on the 14AWG twisted pair needs to be connected to pin 9 on the connectors (could use the drain wire here, if the drain is first soldered to the shield)
 2. Cable length measurement is along the exposed cable section.

1	Bus+	14 AWG
10	Bus-	14 AWG
9	Bus Shield	20 AWG
2	Eth Tx+	20 AWG
3	Eth Tx-	20 AWG
4	Eth Rx+	20 AWG
5	Eth Rx-	20 AWG
6	RS485-	20 AWG
7	RS485+	20 AWG
8	Enable	20 AWG