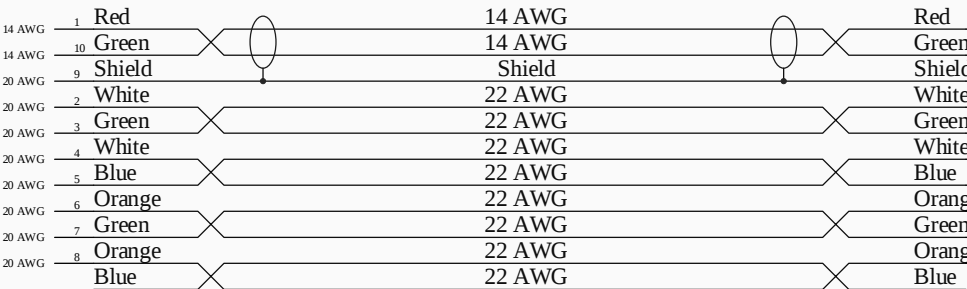
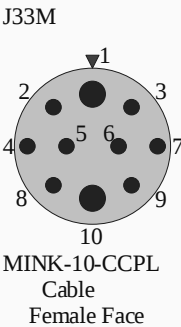
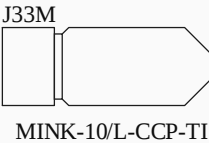
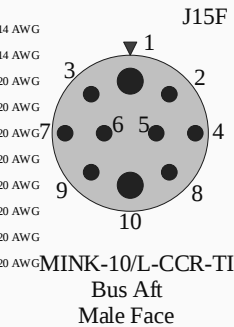


Bus Extension Cable in Multibeam Payload Section

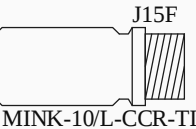
Connects to Bus Fwd



Connects to Bus Aft



Cortland EN204011 PU Jacket Cable



90 inches length

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

- 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.