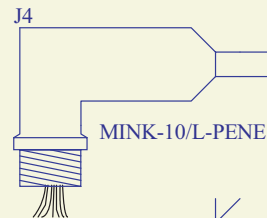
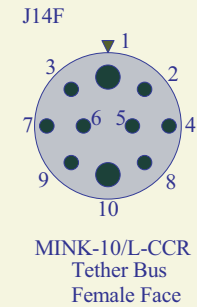
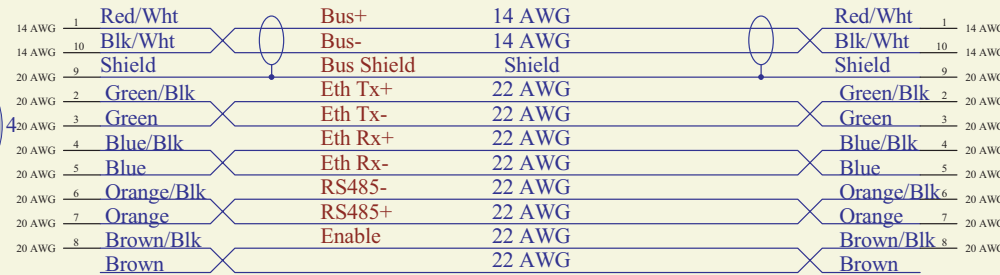
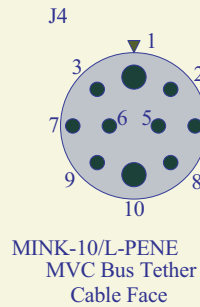


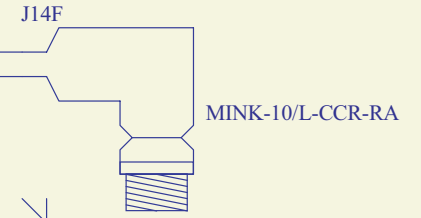
# MVC to Tether Bus Cable

Connects to MVC

Connects to Tether Bus



Falmat FM122203-1CP-RevB Orange PU Jacket Cable



6 ft

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

## Notes:

1. Use drain for 14AWG STP shield for pin 9 connection
2. Cable length measurement is along the exposed cable section. Cable is pre-cut to length by customer, including 6" extra for R/A termination and 3" extra for straight termination

|                                                                                 |        |                 |
|---------------------------------------------------------------------------------|--------|-----------------|
| M B A R I                                                                       |        | Title: *        |
|                                                                                 |        | Engineer: *     |
|                                                                                 |        | Checked: *      |
| Part No.: *                                                                     | Rev: * | Date: 3/20/2006 |
| Sheet: * of *                                                                   |        |                 |
| polarbear dorado Multibeam Schematics System Level-Wiring Generic Hookup SCHDOC |        |                 |