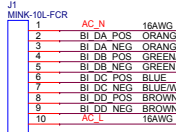


Laserglow
LRS-0671-P10-01000-05
OEM 671nm Laser
DPSS Laser System
Output: >1000mW
12 VDC O.E.M.
PN: R6710B51X

To ROV
High Power Port

MIN-K-10L

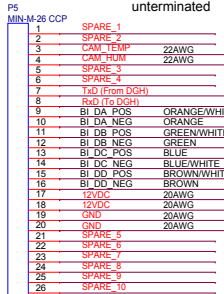


Verify Line & Neutral
from ROV connections

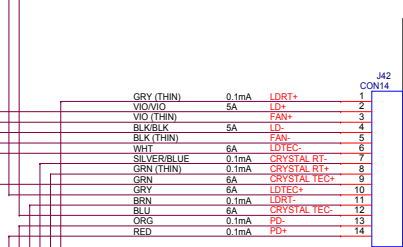
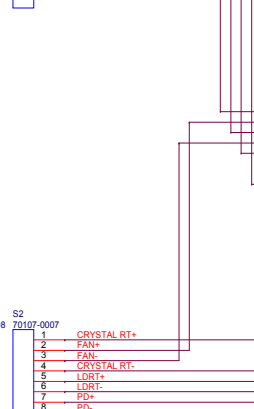
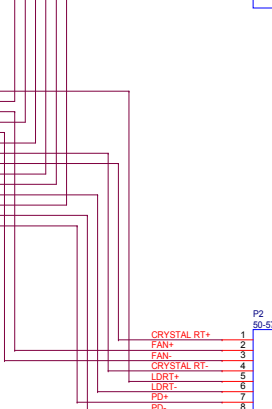
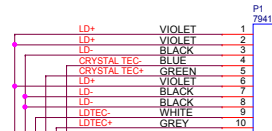
Add inline connector
for Ethernet lines

MIN-M-26

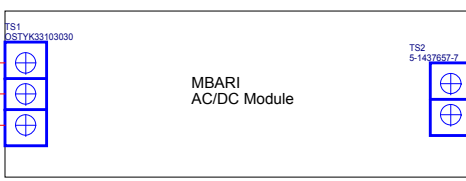
Spare_x wires:
12" long
unterminated



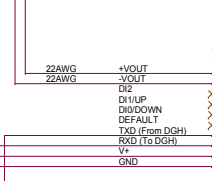
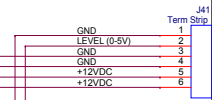
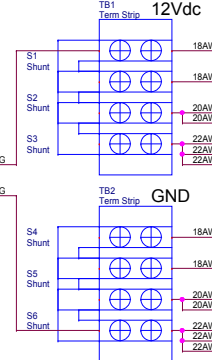
To Camera
Housing



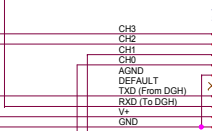
Laserglow
Controller
LRS-0671-P10-01000-05
S.N. 14070574
12 VDC O.E.M.



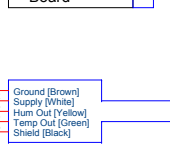
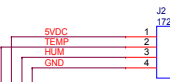
Seawater Reference: Attach to Aluminum Baseplate



DGH Corp
Model D4171
Analog Output
Module



DGH Corp
Model D5131
Analog Input
Module



MOD3
HTM2500

MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
7700 SANDHOLDT ROAD
MOSS LANDING, CA 95039
(831) 775-1700 www.mbari.org
Copyright MBARI 2000

Logo: Monterey Bay Aquarium Research Institute

Title	Engineer	Layout	Filename	Rev
DeepPIL Laser + Controller Housing <td>Chad Key<td><Layout Eng.><td><Filename><td>B</td></td></td></td>	Chad Key <td><Layout Eng.><td><Filename><td>B</td></td></td>	<Layout Eng.> <td><Filename><td>B</td></td>	<Filename> <td>B</td>	B

Size C Date: Wednesday, April 06, 2016 Sheet 1 of 1