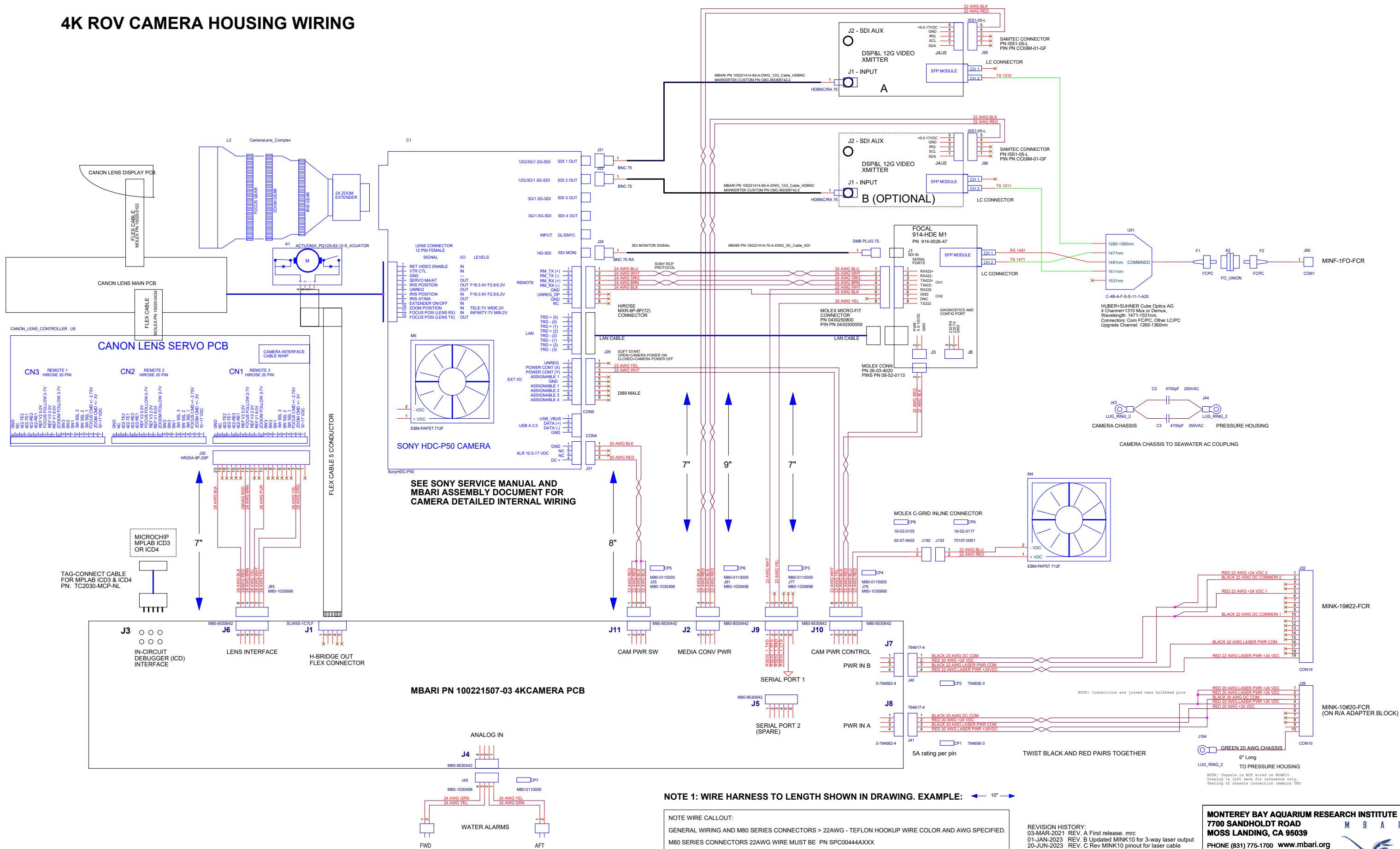


4K ROV CAMERA HOUSING WIRING



NOTE 1: WIRE HARNESS TO LENGTH SHOWN IN DRAWING. EXAMPLE:

NOTE WIRE CALLOUT:

GENERAL WIRING AND M80 SERIES CONNECTORS > 22AWG - TEFLON HOOKUP WIRE COLOR AND AWG SPECIFIED.

M80 SERIES CONNECTORS 22AWG WIRE MUST BE PN SPC0044A4XXX

XXX COLOR CODES ARE:

- 001 - RED
- 002 - BLACK
- 003 - WHITE
- 006 - YELLOW

REVISION HISTORY:
03-MAR-2021 REV. A First release. mrc
01-JAN-2023 REV. B Updated MINK10 for 3-way laser output
20-JUN-2023 REV. C Rev MINK10 pinout for laser cable

MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
7700 SANDHOLDT ROAD
MOSS LANDING, CA 95039

PHONE (831) 775-1700 www.mbari.org
COPYRIGHT 2021 MBARI
MAY NOT BE COPIED WITHOUT PERMISSION

Title	4K ROV CAMERA INTERNAL WIRING
-------	--------------------------------------

Size	Engineer: Mark Chaffey EMAIL: chma@mbri.org (831) 775-1708	Number 100221507-01-A-SCH	Rev
D	Date: Wednesday, June 21, 2023	Filename: <Filename>	B
		Sheet 1 of 1	