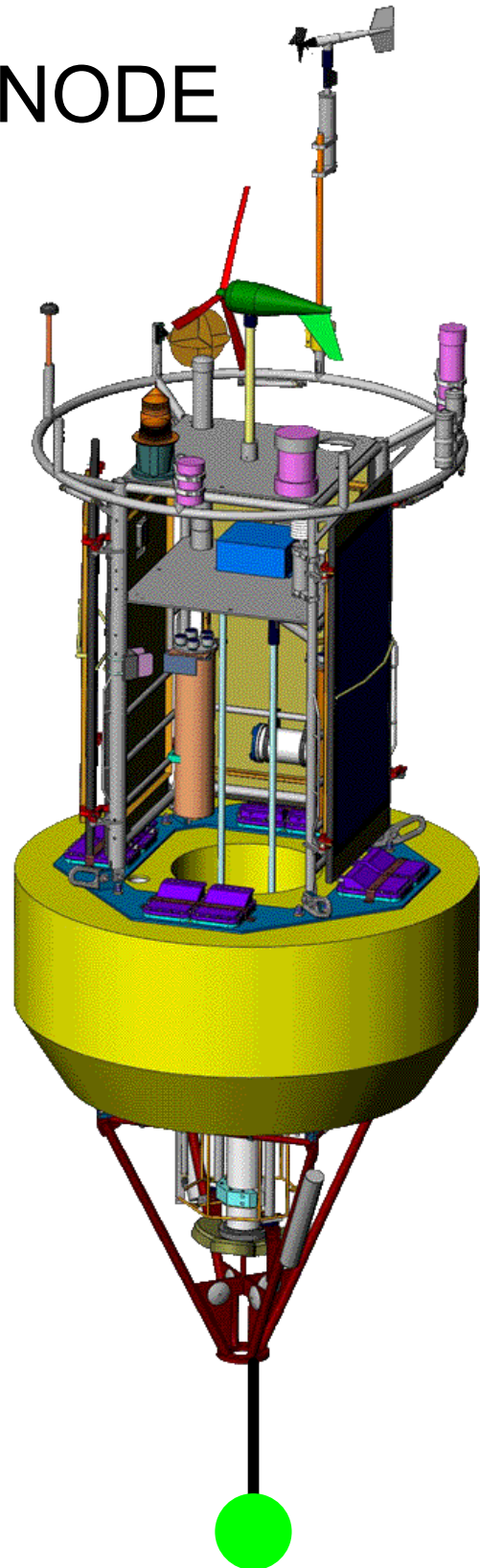


SURFACE NODE



SURFACE NODE SUBSYSTEMS

MECHANICAL ASSEMBLY	POWER SYSTEM
100XXXXASM-1.0	100XXXXASM-1.0
SURFACE WIRING	CONTROLLER ASSEMBLY
100XXXXASM-1.0	100XXXXASM-1.0

RISER CABLE AND SNUBBER

MECHANICAL ASSEMBLY
100XXXXASM-1.0
ELECTRICAL ASSEMBLY
1002878SCH-1.0

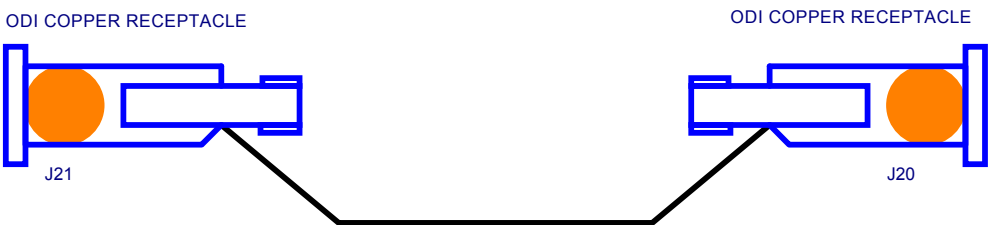
ANCHOR SYSTEM

MECHANICAL ASSEMBLY
100XXXXASM-1.0
ELECTRICAL ASSEMBLY
100XXXXASM-1.0

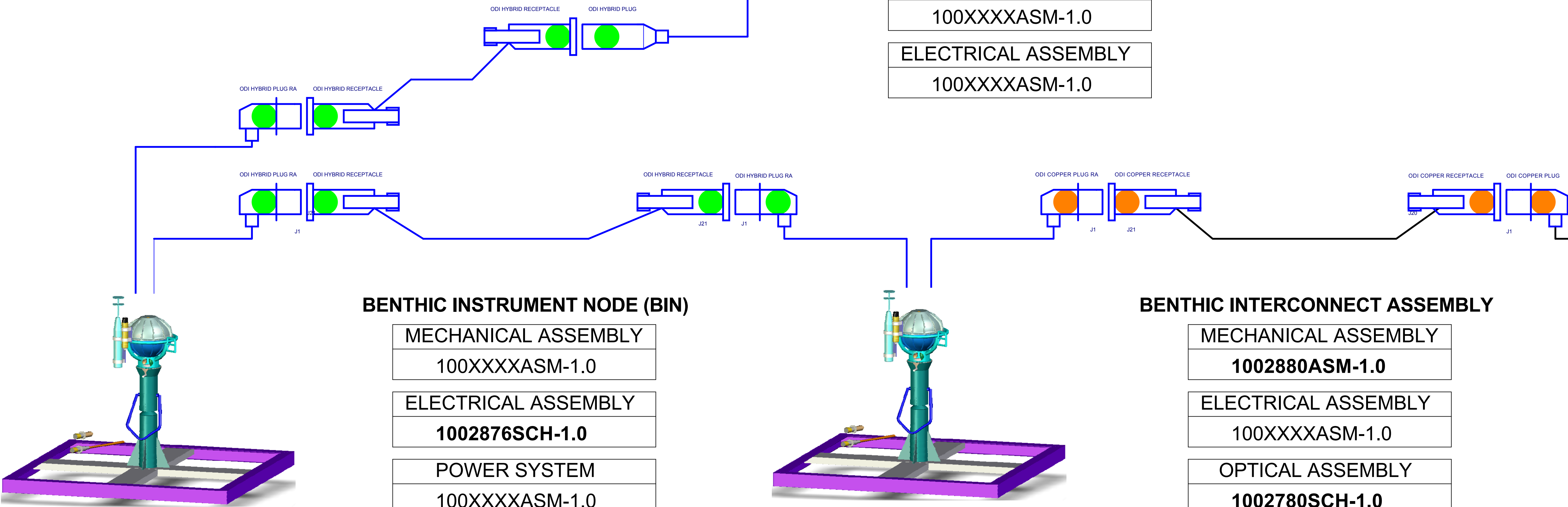
FIBER OPTIC AND COPPER BENTHIC CABLE



COPPER BENTHIC CABLE



PART KEY



BENTHIC INSTRUMENT NODE (BIN)

MECHANICAL ASSEMBLY
100XXXXASM-1.0
ELECTRICAL ASSEMBLY
1002876SCH-1.0
POWER SYSTEM
100XXXXASM-1.0

BENTHIC INTERCONNECT ASSEMBLY

MECHANICAL ASSEMBLY
1002880ASM-1.0
ELECTRICAL ASSEMBLY
100XXXXASM-1.0
OPTICAL ASSEMBLY
1002780SCH-1.0

McLANE VERTICAL PROFILER

MECHANICAL ASSEMBLY
100XXXXASM-1.0
ELECTRICAL ASSEMBLY
100XXXXASM-1.0

CANYON SHELF BIN

CANYON AXIS BIN

MTM4 TOP LEVEL ASSEMBLY

REVISION HISTORY
1.0 12SEP05 INITIAL RELEASE: mrc

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DRAWING: Mark Chaffey (831) 775-1708 chm@mbari.org		Size D	Document Number 1002879ASM-1.0	Rev 1.0	
Date Monday, September 12, 2005		Sheet 1	of 1		