

IN-LINE CONNECTOR
(LOOKING INTO SOCKETS)
MFG: IMPULSE OR SUBCONN
P/N: MCIL-6-FS
(LOCK COLLAR MCDLS-F NOT SHOWN)

Pin (or Socket)	Function
1	Ground
2	RS-232 (RX)
3	Reserved
4	V in
5	RS-232 (TX)
6	Reserved

IMPULSE OR SUBCONN



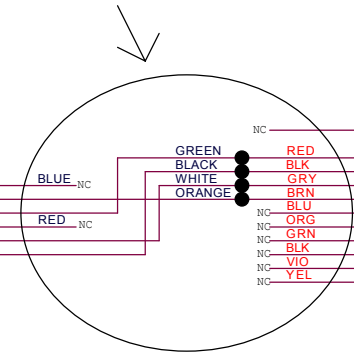
MCIL-6-FS

LOCK COLLAR MCDLS-F

NOTE: CONFIRM MCIL WHIP COLOR CODES, MAY BE DIFFERENT THAN SPECIFIED. PIN NUMBERS TAKE PRECENDENCE.

TWO LAYER MOLDED SPLICE

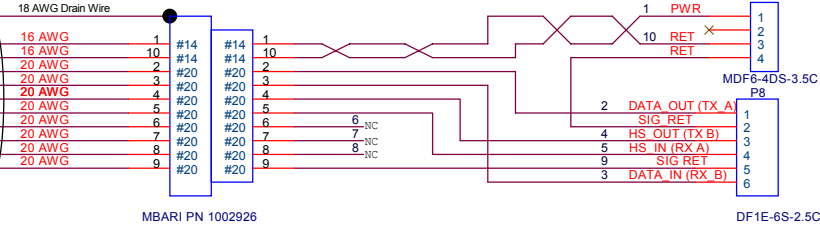
24 INCH TOTAL LENGTH
TO PENETRATOR



Falmat Cable
FM110505-2CP

MOOS BIN PENETRATOR
MBARI PN 1002926

PENETRATOR LEAD #



MMC BACKPLANE
DPA CONNECTOR

NOTE: INSTRUMENT POWER INPUT MUST BE
ABOVE 10 VOLTS TO NOT DRAW FROM INTERNAL
BATTERIES.



REVISION HISTORY
1.0 13FEB06 FIRST RELEASE.

MARK CHAFFEY
831 775 1708
chma@mbari.org

MBARI
7700 SANDHOLDT ROAD
MOOS LANDING, CALIFORNIA 95039
(831) 775 - 1708
www.mbari.org

MTM4 WETLABS "TRIPLETT" PENETRATOR

WETLABS "TRIPLETT" PENETRATOR

Size C	CAGE Code <Cage Code>	DWG NO 1003036SCH-1.0	Rev 1.0
Tuesday, February 14, 2006	Scale	Sheet 1 of 1	