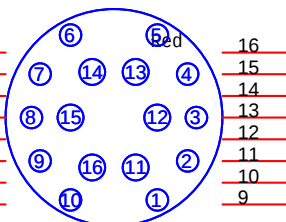


- 1 RTS From Core
- 2 TXD From Core
- 3 RXD To Core
- 4 CTS To Core
- 5 GND

DSWM Main Ball

Rx (from GG to CTD)
Tx (from CTD to GG)

P1

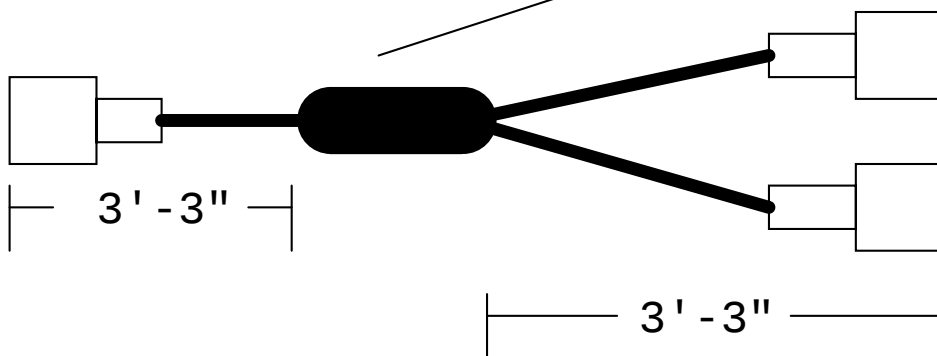


Face View

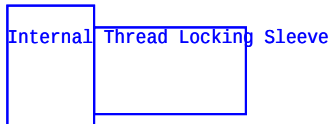
VMINK16CCP

Terminate all
cable
conductors at
P1 end

18/8 SO
8-conductor and 18 Awg wire
SO jacketed cable

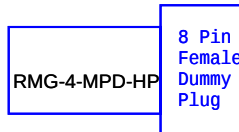


P5



G-FLS-P

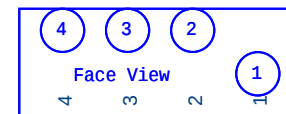
P6



RMG-4-MPD-HP

ISUS connector

P2



Face View

LPIL-4FS

Green

Black

ESP TxD -> ISUS RxD White

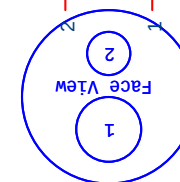
ESP RxD <- ISUS TxD

Cable y-Splice

Common

White

Black



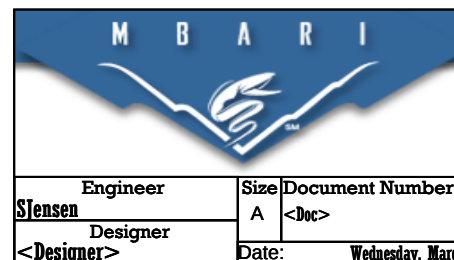
P3

RMG-2FS

ISUS battery connector

P4

MINK-PSR



Monterey Bay Aquarium Research Institute

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Title		Project	
Main Ball to ISUS		ESP	
Part Number	Project File	Rev	
CAB7	DWSM4km	0.0	
Date: Wednesday, March 18, 2009		Sheet 1 of 1	