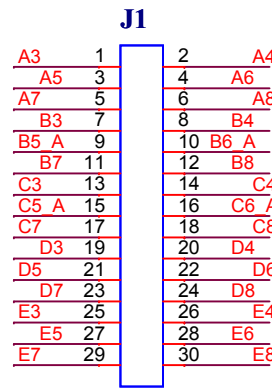
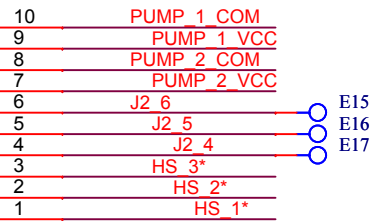


FROM TS-7500 CARRIER



HIROSE_DF11_30DP_2DS_52

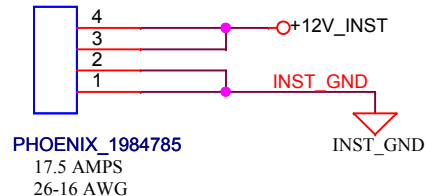
J2



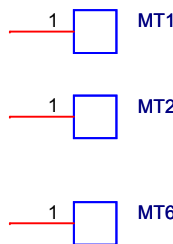
HIROSE_DF11_10DP_2DS_52

FROM POWER BOARD

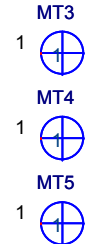
J12



#8 MT HOLES



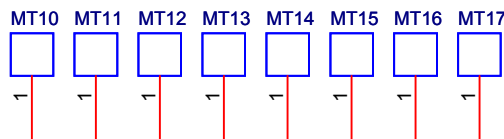
MT HOLE TGTS AFT



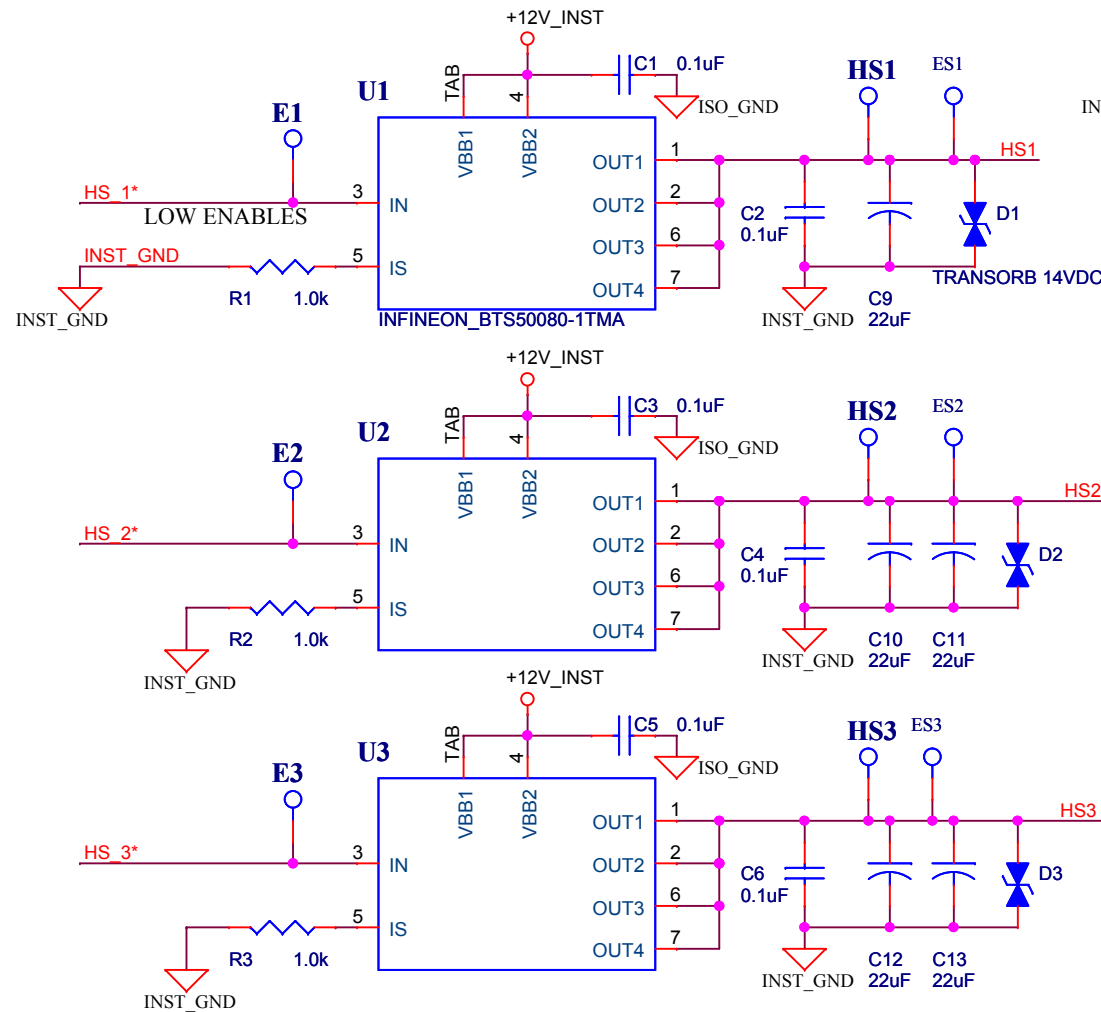
MT HOLE TGTS FWD



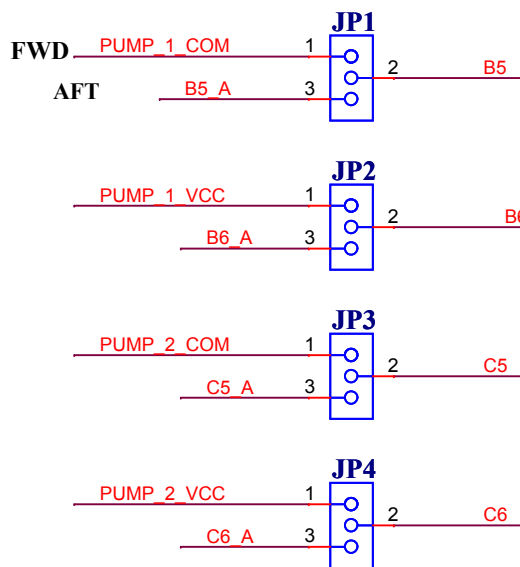
#4 RING MOUNT HOLES



HIGH SIDE SWITCHES



FWD / AFT ENDCAP JUMPERS TO INSTALL



TO PENETRATORS

FWD SIGNALS

AFT SIGNALS

SPARE1

INST_GND
HS_SW_1
INST_GND
RS232_SER7_RX
RS232_SER7_TX
ALOG_CTD2_1+
ALOG_CTD2_1-

LISST

INST_GND
HS_SW_4
INST_GND
RS232_SER0_RX
RS232_SER0_TX

CTD_1

INST_GND
HS_SW_2
COND_1_SIG
TEMP_1_SIG
PUMP_1_COM
PUMP_1_VCC

LOPC

INST_GND
HS_SW_5
INST_GND
RS232_SER3_RX
RS232_SER3_TX

CTD_2

INST_GND
HS_SW_2
COND_2_SIG
TEMP_2_SIG
PUMP_2_COM
PUMP_2_VCC

HYDRO

INST_GND
HS_SW_5
INST_GND
RS232_SER4_RX
RS232_SER4_TX

OXY

ISO_GND
HS_SW_3
OXY_SIG
OXY_COM
ALOG_CTD2_1
ALOG_CTD2_2

BATHY

ISO_GND
HS_SW_6
INST_GND
RS232_SER5_RX
RS232_SER5_TX

FLOW

INST_GND
HS_SW_3
FLOW_IN_2
FLOW_IN_1

ISUS

INST_GND
HS_SW_6
INST_GND
RS232_SER6_RX
RS232_SER6_TX

NOTE:

RS232 COM_1 = CTD_1
RS232 COM_2 = CTD_2

Title		
SCH, END CAP		
Size B	Document Number	Rev A
	10020416	
Date:	Tuesday, March 02, 2010	Sheet 1 of 1