

D

D

C

C

B

B

A

A

Ti Housing

To 70 m
Extension
Cable

SUBCONN
DIL13FTi

J1

1	375 V RTN	BLK	
2	NO CONNECTOR		
3	SPARE	WHT	×
4	BI DD-	BRN	×
5	BI DD+	BRN/WHT	
6	BI DC+	BLU	
7	BI DC-	BLU/WHT	
8	BI DB-	ORN	
9	BI DB+	ORN/WHT	
10	BI DA-	GRN	
11	BI DA+	GRN/WHT	
12	+375 V	RED	
13	SPARE	GRN	×



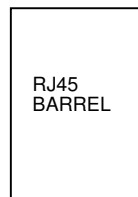
HAZARDOUS VOLTAGE
375 VDC

TWIST 375 V WIRES TOGETHER
AND PROTECT WITH CABLE
SPIRAL WRAP. ROUTE AWAY
FROM OTHER CONDUCTORS.

ORN/WHT	1
ORN	2
GRN/WHT	3
BLU	4
BLU/WHT	5
GRN	6
BRN/WHT	7
BRN	8

J2

RJ45



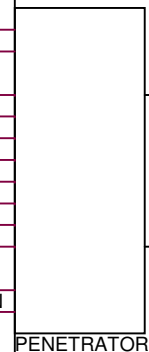
J3

×	WHT	SPARE
×	WHT	SPARE

1	ORN/WHT
2	ORN
3	GRN/WHT
4	BLU
5	BLU/WHT
6	GRN
7	BRN/WHT
8	BRN

RJ45

WHT	+375 V
WHT	375 V RTN

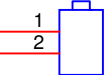


PENETRATOR

OIL-FILLED
HOSE TO
MARS

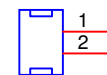
P2

P1



AMP
794185-1

(MALE PIN 1-794228-0)



AMP
794184-1

(FEMALE PIN 794227-3)

Engineer: P McGill		
Title MARS Echosounder: Cable Adapter		
Size A	Document Number <Doc>	Rev 1.0.0
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