



BLACK 0015  
Dist. Panel  
9 P. in Dist. Panel  
PIN #2

Dist. Panel  
9 P. in Dist. Panel  
PIN #1  
RED 028

12VDC  
10 AMP  
FUSE ACT.

CONNECTOR A  
GPS I/O  
PIN OUT

GRAY  
Pins

12VDC+

CONNECTOR B  
GPS I/O  
PIN OUT

BLACK  
CLEAR

12VDC +  
10 AMP FUSE ACTING

GPS TRANSDUCER  
12VDC - PANEL 9 P. in Dist. Panel  
± - 9 P. in Dist. Panel  
BREAK

CANTRAC  
1 BLACK - CANTRAC  
2 CLEAR - CANTRAC  
3 BLACK 0015 (P) 1/2  
4 RED 0028 (P) + 12VDC  
MALE RECEPTACLE PANEL

CANTRAC

PIN 4 IN 9 P. in Dist. Panel  
BLACK 0015

RED 0028  
PIN 3 IN 9 P. in Dist. Panel

A 1 2 3 4 5 6 7 8 9 10 11 12

A 1 2 3 4 5 6 7 8 9 10 11 12

B-3

B-2

120 A

110 A

1-1

1-2

1-3

1-4

1-5

1-6

2-1

2-2

2-3

2-4

2-5

2-6

3-1

3-2

3-3

3-4

4-1

4-2

4-3

4-1

4-2

4-3

4-1

4-2

4-3

4-1

4-2

4-3

4-1

4-2

4-3

4-1

4-2

4-3

4-1

4-2

4-3

4-1

4-2

4-3

G.D.  
C.M.C.

BLE  
CHG

LOW SEC  
C.M.C.

HIGH SEC  
C.M.C.

PRIM.

LOW SEC

WATER  
S.E.C.

LEFT  
DRAIN

RIGHT  
DRAIN

CROSS  
CONV.

SHIP  
CONV.

BIM  
FILL  
LOWV.

BIM  
EMPTY

RAD.

STERN

