

Notes:

Assemble Cable Following Schematic.

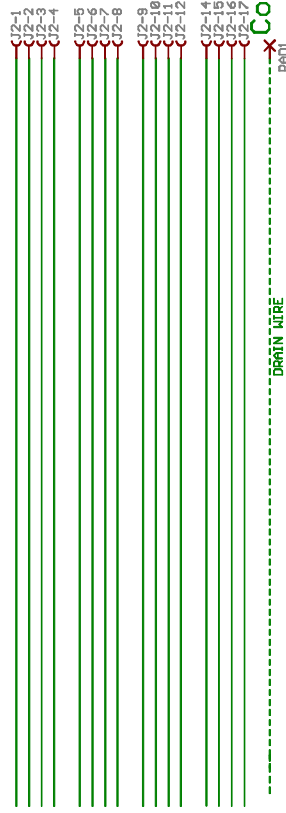
On antenna End Strip Jacket 3 inches

On antenna End Strip and tin conductors .25 inch

P2 25 Pin Dsub, and 25 pin Back Shell

Solder Drain Wire to Back of 25 Dsub Housing

J2



Antenna

P1

CONTROLLER

Conncetor case

PAD1

50 Feet Pluss User length

Wire List

black	P1-1	-----	J2-1	BLACK	Driver
red	P1-2	-----	J2-2	WHITE	
green	P1-3	-----	J2-3	BROWN	
white	P1-4	-----	J2-4	BLACK	Director
black	P1-5	-----	J2-5	RED	
red	P1-6	-----	J2-6	BLACK	
green	P1-7	-----	J2-7	ORANGE	
white	P1-8	-----	J2-8	BLACK	Reflector
	P1-9	-----	J2-9	YELLOW	
	P1-10	-----	J2-10	BLACK	
	P1-11	-----	J2-11	BLUE	
	P1-12	-----	J2-12	BLACK	
	P1-13	-----	J2-14	GREEN	Dir No 2
	P1-14	-----	J2-15	BLACK	
	P1-15	-----	J2-16	WHITE	
	P1-16	-----	J2-17	RED	
	P1-17	-----	J2- SHELL	DRAIN	

22 GA. Shielded 16 Conductor cable
25 Pin Dsub Connector, Male Solder Cup.
25 Pin Dsub Back Shell

Caution, a miswired cable can damage
The Controller.

Besure to double check Cable wiring
and verify there are no Shorts between pins

FLUIDMOTION

TITLE: ControlToAntCableElement

Document Number: 21-6010-16 REV: 1

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