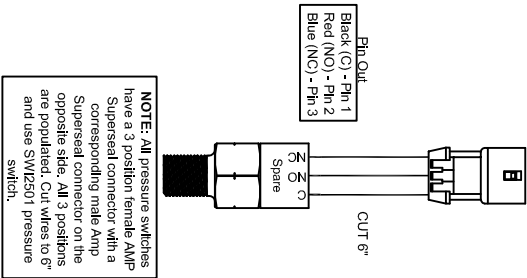


Enclosure Connector

| Pin # | Function | Color |
|-------|--------------------|---------------|
| A | BASE Switched +12V | Blk Fuse Lead |
| B | BASE Ground | Black |
| C | PTO | Red/Yellow |
| D | Throttle | Black |
| E | Internal Valve | White |
| F | Ignition Kill | Red |

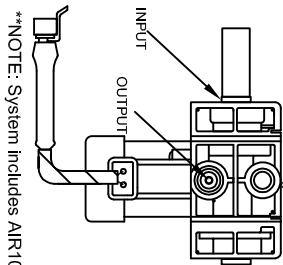
Receiver Connector

| Pin # | Function | Color/BASE Function |
|-------|----------|-------------------------|
| 1 | Query | - |
| 2 | NO4 | Orange |
| 3 | NO4 | Black |
| 4 | GND | - |
| 5 | +12V | Red |
| 6 | +12V | Red |
| 7 | NC1 | - |
| 8 | NO1 | Green (PTO) |
| 9 | NO1 | - |
| 10 | NO2 | Blk/Whl (Throttle) |
| 11 | NO2 | White (Internal Valve) |
| 12 | NO3 | Red/Blk (Ignition Kill) |

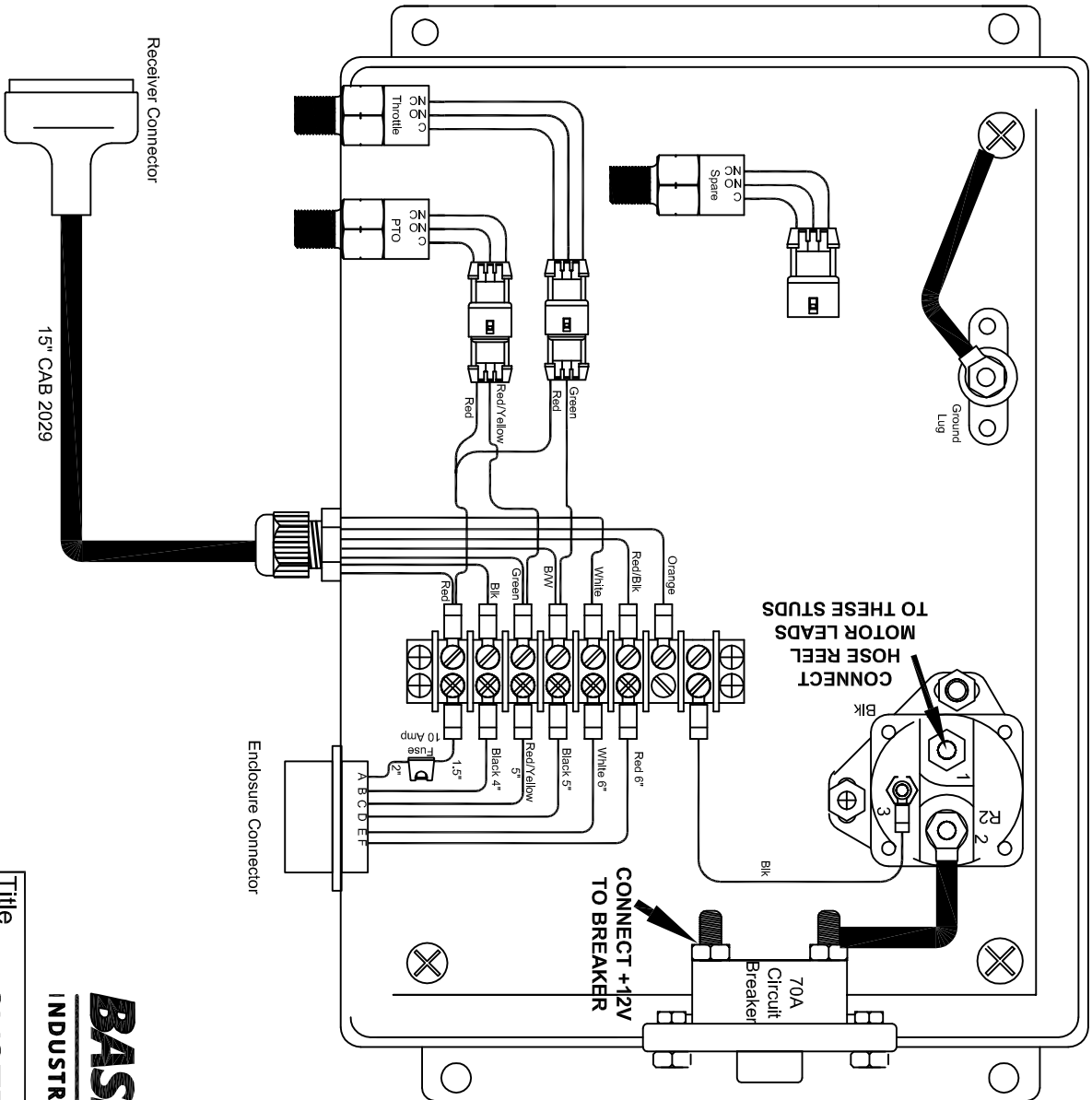


NOTE: All pressure switches have a 3 position female AMP Superseal connector with a corresponding male AMP Superseal connector on the opposite side. All 3 positions are populated. Cut wires to 6" and use SWI2501 pressure switch.

P/N: AIR1000
Internal Valve
N/C Norwegian AIS



NOTE: System includes AIR1000



ENC-300AB-INT
Parts List
Quantity
Parts

| | |
|----|----------|
| 1 | BOX2003 |
| 1 | CIR7000 |
| 1 | GRP3400 |
| 4 | LUG1000 |
| 1 | NUT1100 |
| 4 | NUT2025 |
| 4 | NUTR8320 |
| 1 | ORG1700 |
| 1 | REL1100 |
| 1 | TRS1002 |
| 4 | SCR1000 |
| 2 | SCR1400 |
| 4 | SCR2000 |
| 4 | SCR8000 |
| 4 | SHR3801 |
| 1 | TER2200 |
| 16 | TER2218 |
| 1 | UMB9000 |
| 3 | SWI2501 |
| 5 | WIR0616 |
| 3 | FTT1488 |
| 1 | FUH1000 |
| 1 | FUS1000 |
| 11 | WIR18035 |
| 1 | CON8012 |
| 4 | SCR5000 |
| 9 | WIR1801 |
| 12 | WIR1802 |
| 18 | WIR1803 |
| 6 | WIR1804 |
| 6 | PIN3001 |
| 3 | CON1002 |
| 2 | CON1004 |
| 13 | SEL5103 |
| 4 | PIN6000 |
| 9 | PIN6500 |

BASE ENGINEERING INC.
INDUSTRIAL WIRELESS CONTROLS

Title
SYSTEM WIRING
ASKWD300AB-INT

| Size | Number | Rev |
|------|--------|-----|
| A | 91049 | 0 |

Date August 13, 2009. Drawn By MCD

Filename 91049C.dwg Sheet 2 of 2