



NOTES:

- WIRES ARE NOT CONNECTED: +
- WIRES ARE CONNECTED: +

SEE SECTION 8.3.6 OF THE FIRST ROBOTICS COMPETITION MANUAL FOR WIRE SIZES AND RESTRICTIONS.

POWER DISTRIBUTION PANEL:
 + RED TERMINAL
 - BLACK TERMINAL

ENGINEERS	DATE	TITLE
DRAWN	DATE	<p>FIRST</p> <p>200 Bedford Street, Manchester, N.H. 03101 (603) 666-3906 • FAX (603) 666-3907</p>
CHECKED	DATE	
APPROVED	DATE	
ISSUED	DATE	
SCALE	SCALE	

2011 Robot Power Distribution Diagram
Alternative Configuration 12V & 24V Solenoid

DRAWING NO.	E09-0101-3
DATE	D
SIZE/CLASS ID.	D
SHEET	1 of 1