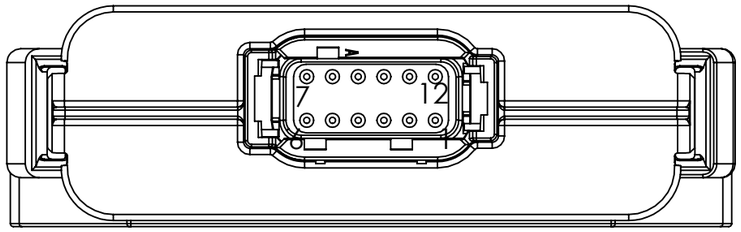

APDC-456-85-39 POWER DIVIDER	
PIN	**ID**
1	SIGNAL GROUND - - CONNECT THIS TO THE ZERO VOLT REFERENCE AGAINST WHICH THE CONTROL SIGNAL IS MEASEURED
2	NC
3	NC
4	POWER SUPPLY ZERO / GROUND / BATTERY NEGATIVE
5	POWER SUPPLY 9 VOLTS TO 30 VOLTS / BATTERY POSITIVE
6	POWER SUPPLY OUTPUT TO LOCK UP SWITCH (INTERNAL CONNECTION TO 5 PIN)
7	LOCK UP INPUT - CONNECT TO PIN 6 THROUGH A SWITCH FOR 100% DUTY CYCLE (OR CONNECT TO BATTERY POSITIVE TO AECHIEVE LOCK UP)
8	SOLENOID / COIL+
9	SOLENOID / COIL-
10	NC
11	5V REFERENCE SUPPLY
12	0-5 VOLT CONTROL SIGNAL INPUT

*IF APPLICABLE TWISTING SHOULD NOT BE LESS THAN ONE TWIST PER INCH UNLESS OTHERWISE SPECIFIED

	NAME	SIGNATURE	DATE
DRAWN	Charles Jacob	CJ	
CHK'D	Alexandr belii	AB	
APPV'D	Dan Laton	DL	
MFG			
Q.A			

Dimensions are approximate.
For representation only.
Tolerances except where otherwise stated .X = +/- 0.25

THIRD ANGLE PROJECTION

SCALE : NONE

DO NOT SCALE DRAWING

REVISION 1.0

621 Technologies inc.

TITLE:

PINOUT

DWG NO. APDC-456-85-39

A3

DIMENSIONS ARE IN INCHES UNLESS UNTIL SPECIFIED

SHEET 2 OF 2