



DESCRIPTION:

THE EZ CUSTOM DRIVER IS DESIGNED FOR A LOW COST STAND ALONE OPERATION. THE DRIVER IS PREPROGRAMMED AT THE FACTORY PER CUSTOMER SPECIFIED RELATIONSHIP BETWEEN INPUTS AND OUTPUTS.

FEATURES:

- 1) UPTO FOUR SWITCH CLOSURE INPUTS
- 2) ONE 2 AMP PWM (CHOPPER) STEPPER MOTOR DRIVE
- 3) OPTIONAL ANALOG INPUTS, FULL SCALE SPECIFIED BY CUSTOMER.
- 4) OPTIONAL 1 AMP PWM DC MOTOR / HEATER / SOLENOID DRIVE.

DIMENSIONS:

2" X 2" X 0.75" THICK

EXAMPLE USES:

- 1) PRODUCTION LINE MOTION OPERATION TRIGGERED BY SWITCH CLOSURE.
- 2) JOYSTICK CONTROLLED STAGE
- 3) AUTOMATIC ADVERTIZING SIGN TURNER
- 4) HEATER CONTROLLED BY THERMISTOR.
- 5) BLINDS OPENED PRPORTIONALLY TO MAINTAIN A SET LIGHT LEVEL MEASURED BY OPTIONAL ADC.

EZ CUSTOM DRIVER

Title			ALLMOTION.COM EZ CUSTOM WIRING DIAGRAM
Size	Document Number	Rev	
B	DOCUMENT_REV_A1	A1	
Date:	Thursday, August 21, 2003	Sheet	1 of 1

COPYRIGHT ALLMOTION.COM