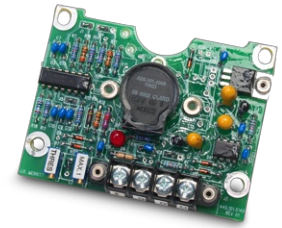


## ESS 10010 AMPLIFIER

Analog amplifier card for variable speed drives.



## SPECIFICATIONS

### MECHANICAL DATA

Operating temperature -25 to +70 degrees C

### ELECTRICAL DATA

Adjustments      Trimpot:  
R1 = null offset  
R2 = maximum positive  
R3 = maximum negative

Supply voltage      18-30VDC

Supply current      100MA max

Adjustment range      3.5V - 11V

Output voltage      +/- 0-10V

Output current      10MA max

Output configurations      4

Load      >1K ohms

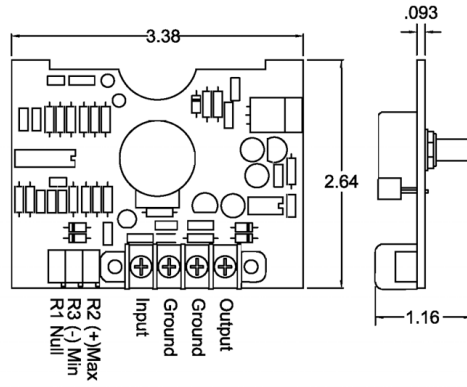
Null offset adjustment range      0- +/- 0.1V

Led      Null set-up indicator

# Technical Drawings

## Dimensional

All dimensions in inches and are subject to change.



Dimensions and wiring details