

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

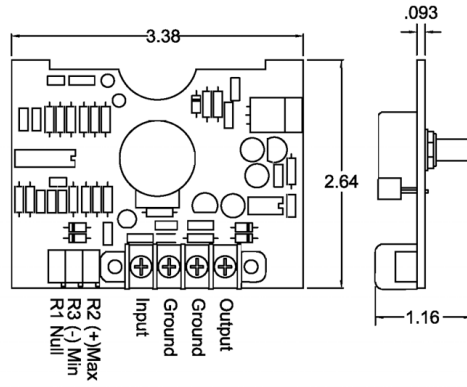
Null offset adjustment range 0- +/- 0.1V

Led Null set-up indicator

Technical Drawings

Dimensional

All dimensions in inches and are subject to change.



Dimensions and wiring details