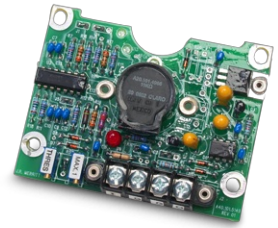


ESS 10010 AMPLIFIER

Analog amplifier card for variable speed drives.



SPECIFICATIONS

MECHANICAL DATA

Operating temperature -25 to +70 degrees C

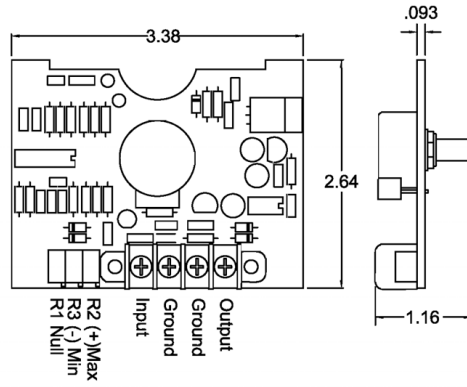
ELECTRICAL DATA

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