## **Engineering Specifications**

## Hawkeye Model H721LC 4-20 mA Analog Current Sensor

- 1. The current sensor shall be loop powered
- The current sensor shall have an output of 4mA = 0A and 20mA = 20, 40, or 80A Slide Switch Selectable.
- 3. The current sensor shall be accurate to +/- 2.0% of the reading over a temperature range of  $-15^{\circ}$  to  $60^{\circ}$  C
- 4. The current sensor shall be loop powered (10-30 VDC) and have a limited current draw of 30 mA
- 5. The current sensor shall be isolated to 600 VAC RMS
- 6. The current sensor shall have an adjustable mounting bracket for installation flexibility
- 7. The current sensor output shall be 4-20 mA
- 8. The current sensor shall be a solid core type with a hole size of 0.75" in diameter
- 9. The current sensor dimensions shall be (LxWxH)...2.93"x2.65"x1.05"
- 10. The current sensor shall be model H721LC