



SPECIFICATIONS

| | |
|--------------------------|----------------------|
| AVAILABLE RANGES: | 7500 TO 100,000 |
| SUPPLY: | 10 VDC |
| OUTPUT: | 3 mV/V |
| NONLINEARITY: | $\pm .10\%$ F.S. |
| HYSTERESIS: | $\pm .08\%$ F.S. |
| COMPENSATED TEMPERATURE: | 60°F TO 160°F |
| TEMPERATURE EFFECT: | |
| ON ZERO: | $\pm .002\%$ F.S./°F |
| ON SPAN: | $\pm .002\%$ Rdg./°F |
| BRIDGE RESISTANCE: | 350 ohms NOMINAL |
| CASE MATERIAL: | STAINLESS STEEL |

WIRING CODE

| PIN | DESIGNATION |
|-----|---------------|
| A | (+)EXCITATION |
| B | (+)EXCITATION |
| C | (-)EXCITATION |
| D | (-)EXCITATION |
| E | (-)OUTPUT |
| F | (+)OUTPUT |

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|---|--------------------|--|---------------------------|-----------------|--------------------------|--------|---|
| UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN INCHES. INTERPRET PER ASME Y14.100-2000 OTHER HONEYWELL STDS MAY APPLY. ALL FILLETS & CORNERS .005R MAX DEBURR & BREAK SHARP CORNERS | | INITIAL RELEASE TO PRODUCTION | | | - | - | - |
| | | REV | DESCRIPTION | REV BY | CHK BY | APV BY | |
| AUTOCAD | | DRW: DEITRICK 06/09/2004 | CHK: GAINES 06/10/2004 | MFG: | ENG: JIANG 06/09/2004 | | |
| REV HIST | DO NOT SCALE | HONEYWELL SENSOTEC 2080 ARLINGATE LANE COLUMBUS, OHIO 43228 www.honeywell.com/sensing | | | | | |
| | .X $\pm .2$ | | | | | | |
| | .XX $\pm .02$ | | | | | | |
| | .XXX $\pm .010$ | | | | | | |
| | | OUTLINE DRAWING, MODEL 43 $\phi 4.50$, STANDARD | | | | | |
| | | CODE IDENT NO. 51518 | | DOCUMENT NUMBER | | | |
| | | SHEET 1 OF 1 | SIZE A | 000-0259-00 | | | |