



UNAMPLIFIED

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

SPECIFICATIONS

AVAILABLE RANGE: 0 to 15 to 0 to 15,000 PSI
 OUTPUT: 100 PSI AND LOWER: 0.1 mv/PSI
 GREATER THAN 100 PSI: 2 mv/v NOM
 EXCITATION: 5 VDC
 ACCURACY: 100 PSI AND LOWER: +/- 1% F.S.
 GREATER THAN 100 PSI: +/- 0.5% F.S.
 TEMPERATURE COMPENSATED: 60 to 160°F
 OPERATING TEMPERATURE: -65 to 300°F
 WETTED MATERIAL: 17-4 PH S.S.

IF THIS IS A PAPER COPY IT IS UNCONTROLLED. VERIFY REVISION BEFORE USE.

PROPRIETARY RIGHTS NOTICE: THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.

| | | | | | | |
|---|--------------|--|-------------------|-----------------|---|---|
| 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 | | D | REV PER ECN 00014 | T.Y. | - | - |
| | | 11/18/1998 | | | | |
| REV | DESCRIPTION | REV BY | CHK BY | APV BY | | |
| DRW: RUSSELL | CHK: FRESCO | MFG: - | ENG: FRESCO | | | |
| 12/20/1977 | 11/18/1998 | XX/XX/XX | 11/18/1998 | | | |
| AUTOCAD | | | | | | |
| REV HIST | DO NOT SCALE | <p>HONEYWELL SENSOTEC 2080 ARLINGATE LANE COLUMBUS, OHIO 43228 www.honeywell.com/sensing</p> | | | | |
| | .X | | | | | |
| | ±.2 | | | | | |
| | .XX | | | | | |
| | ±.02 | MINIATURE PRESSURE TRANSDUCER | | | | |
| | .XXX | MODEL A-105 | | | | |
| | ±.010 | CODE IDENT NO. 51518 | | DOCUMENT NUMBER | | |
| | | SHEET 1 OF 1 | SIZE A | 000-0265-00 | | |