



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.

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