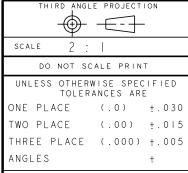


## (ELECTRICAL PERFORMANCE AT 10.00±0.01 VDC EXCITATION, 25°C)

PARAMETERS	PRESSURE RANGES (H <sub>2</sub> O)	MIN	TYP	МАХ	UNITS
NULL OFFSET	- ALL	- 2	0	+ 2	
NULL SHIFT <u>/2</u> 0° ← 25° C → 50°			±3.0		
(P2 > P1)	0 TO 28 D&G 0 TO 14 D&G	40 33	42 35	4 4 3 7	m V
SPAN /I	0 TO 07 D&G	26	28	30	
(P2 > PI) SENSITIVITY PER IN. H <sub>2</sub> O	0 TO 28 D&G		1.5 2.5		
SENSTITUTIT FER IN. 1120	0 TO 14 D&G 0 TO 07 D&G		4.0		
SPAN SHIFT <u>/2\</u> 0° ← 25° C → 50°					
AT 10 VDC	ALL			±3.5	O/ C D A N
AT 2mA			NONE	120	%SPAN
(P2 > P1) (P1 > P2)	0 TO 28 D&G 0 TO 28 D			±3.0 ±1.5	
LINEARITY (P2 > PI)	0 TO 14 D&G			±3.0	
(BFSL) (PI > P2) (P2 > PI)	0 TO 14 D 0 TO 07 D&G			±1.5 ±3.0	
(PI > P2)	0 TO 07 D			土1.5	%SPAN
REPEATABILITY & HYSTERESIS	ALL		±0.25		
STABILITY OVER 1 YEAR EXCITATION VOLTAGE			±1.5	16	%SPAN VDC
INPUT RESISTANCE			6.3K	,	OHMS
(P2 > P1) (P1 > P2) OVERPRESSURE	0 TO 28 D&G 0 TO 14 D&G			40   40	
	0 TO 14 D&G			140	IN. H <sub>2</sub> O
TEMPERATURE STORAGE		-55° T	0 +   25	5°C (-	67° TO +257°F)
OPERATE	ALL	-40° T	0 +85°	C (-4	0° TO +185°F)
COMPENSATED		0°C	TO +50	°C (+3	32° TO +122°F)



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