



SPECIFICATIONS

AVAILABLE RANGES: ± 5 TO ± 500 PEAK G
 SUPPLY: 5 VDC
 SENSITIVITY: SEE TABLE
 NONLINEARITY: $\pm 1.0\%$ F.S.
 HYSTERESIS: $\pm 1.0\%$ F.S.
 COMPENSATED TEMPERATURE: 70°F TO 200°F
 TEMPERATURE EFFECT:
 ZERO: .015% F.S./°F
 SPAN: 10%
 BRIDGE RESISTANCE: 1000 OHMS, NOMINAL
 MATERIAL: STAINLESS STEEL

PART NUMBER	RANGE	SENSITIVITY	USABLE FREQUENCY
060-3628-06	± 20 g	1.2 - 2.4 mV/g NOM	600 Hz
060-3628-05	± 10 g	2.4 - 4.8 mV/G NOM	400 Hz
060-3628-04	± 500 g	0.05 - .12 mV/g NOM	2400 Hz
060-3628-03	± 100 g	0.24 - .48 mV/g NOM	1500 Hz
060-3628-02-01	± 50 g	.48 - 1.2 mV/g $\pm 1\%$	1000 Hz
060-3628-02	± 50 g	.48 - 1.2 mV/g NOM	1000 Hz
060-3628-01	± 5 g	4.8 - 12 mV/g NOM	300 Hz

REV	ECN
USED	ON

SCALE: NONE	<p>SENSOTEC INC. 2080 ARLINGATE LANE, COLUMBUS, OHIO 43228 © SENSOTEC, INC. ALL RIGHTS RESERVED</p>	
.X $\pm .1$		
.XX $\pm .01$		
.XXX		
$\pm .005$	63	DOCUMENT NUMBER
$\pm 1/2'$	SHEET 1 OF 1	000-3628-00

-	INITIAL RELEASE TO PRODUCTION	-	-
REV	DESCRIPTION	REVISED BY	APPROVED BY
DRW:	JWD 6/15/01	CHK: RAF RJG 07/02/01	MFG: ENG: NCG 7-02-01

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