



SPECIFICATIONS

AVAILABLE RANGES: 1000g TO 10 LBS
 SUPPLY: 5 VDC
 OUTPUT: 2 mV/V NOMINAL
 NONLINEARITY: $\pm .15\%$ F.S.
 HYSTERESIS: $\pm .15\%$ F.S.
 COMPENSATED TEMPERATURE: 60°F TO 160°F
 TEMPERATURE EFFECT:
 ZERO: $\pm .005\%$ F.S./°F
 SPAN: $\pm .005\%$ Rdg./°F
 BRIDGE RESISTANCE: 350 ohms
 CASE MATERIAL: STAINLESS STEEL

WIRING CODE

COLOR	DESIGNATION
RED	(+)EXCITATION
BLACK	(-)EXCITATION
GREEN	(-)OUTPUT
WHITE	(+)OUTPUT

-	INITIAL RELEASE TO PRODUCTION	-	-	-
REV	DESCRIPTION	REV BY	CHK BY	APV BY
DRW: DEITRICK 08/01/2002	CHK: FRESCO 08/06/2002	ENG: RICHARDS 08/05/2002		

REV HIST	DO NOT SCALE
UNLESS OTHERWISE SPECIFIED:	.X $\pm .1$
ALL DIMENSIONS INCHES	.XX $\pm .01$
INTERPRET PER ANSI Y14.5M-1982 & SENSOTEC STD 072-DE73-01	.XXX $\pm .005$
	$\pm 1/2'$

SENSOTEC® 2080 ARLINGATE LANE
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OUTLINE DRAWING, MODEL 34 LOAD CELL
 STANDARD, 1000g TO 10 LBS, $\phi.75$

CODE IDENT NO. 51518 DOCUMENT NUMBER 000-3780-00

SHEET 1 OF 1 SIZE A