

WIRING CODE

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


AVAILABLE CAPACITY:	SEE TABLE
OUTPUT:	2 mV/V NOMINAL POSITIVE IN COMPRESSION
ZERO BAL:	±1% F.S.
LINEARITY:	0.25% F.S.
HYSTERESIS:	0.30% F.S.
SPAN TEMP. COMPENSATION:	.01% Rdg./°F
ZERO TEMP. COMPENSATION:	.005% F.S./°F
BRIDGE RESISTANCE:	350 Ω
EXCITATION:	10 VDC
MATERIAL:	17-4 P.H. STAINLESS STEEL

LOADING SURFACE

3X
6-32 UNC ∇ .25
ON A ∅2.38 BC

060-0241-04-08	50 K LB	3.75 IN
060-0241-04-07	50 K LB	15 FT
060-0241-04-06	200 KN	5 FT
060-0241-04-05	50 K LB	100 FT
060-0241-04-04	50 K LB	5 FT
060-0241-04-03	50 K LB	10 FT
060-0241-04-02	50 K LB	20 FT
060-0241-04-01	50 K LB	5 FT
060-0241-04	50 K LB	5 FT
060-0241-03-01	200 KN	5 FT
060-0241-03	200 KN	5 FT
PART NUMBER	CAPACITY	" L "

E 02/19/2003	REDRAWN TO CAD	MILLER	RJG	CMW
D 12/30/89	REV PER ECN 2727	JJB		
REV	DESCRIPTION	REV BY	CHK BY	APV BY
DRW: BAKER 02/07/1978	CHK: FRESCO 02/20/2003	MFG:	ENG: WOODBURN 02/20/2003	

REV HIST	DO NOT SCALE	 2080 ARLINGATE LANE COLUMBUS, OHIO 43228 WWW.SENSOTEC.COM	
UNLESS OTHERWISE SPECIFIED:	.X ±.1		
ALL DIMENSIONS INCHES	.XX ±.01		
INTERPRET PER ANSI Y14.5M-1982 & SENSOTEC STD 072-DE73-01	.XXX ±.005		
	±1/2'	CODE IDENT NO. 51518 SHEET 1 OF 1 SIZE A	DOCUMENT NUMBER 000-0182-00