



5 FEET, 4 CONDUCTOR, 30 AWG
TEFLON JACKETED CABLE WITH
2 INCH SPRING STRAIN RELIEF.

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

SPECIFICATIONS

LOAD CAPACITY:	25 TO 100 LBS.
OUTPUT:	2 mV/V
EXCITATION:	10.0 VDC
POLARITY:	POSITIVE IN TENSION
NONLINEARITY:	±0.15% F.S.
HYSTERESIS:	±0.15% F.S.
COMPENSATED TEMPERATURE RANGE:	60°F TO 160°F
TEMPERATURE EFFECT;	
ZERO:	.005% F.S./°F
SPAN:	.005% F.S./°F
BRIDGE RESISTANCE:	350 OHM FOIL
MATERIAL:	17-4 PH STAINLESS STEEL

SENSOTEC PART NUMBER 060-0911-00

C	REDRAWN PER ECN #00436	GMH 03-20-98	JHM
REV	DESCRIPTION	REVISED BY	APPROVED BY
DRW: RLR 08-11-78	CHK:	MFG:	ENG: 4/14/86 CLF

SCALE: NONE	<p>SENSOTEC INC. 2080 ARLINGATE LANE, COLUMBUS, OHIO 43228 © SENSOTEC, INC. ALL RIGHTS RESERVED</p>	<p>OUTLINE DRAWING, MODEL 34, 25 to 100 LBS, 1/4-28 UNF</p>
.X ±.1		
.XX ±.01		
.XXX		
REV ECN	±.005	63
USED ON	±1/2"	SHEET 1 OF 1
		DOCUMENT NUMBER 000-0626-00