



4 CONDUCTOR, COLOR CODED,  
30 AWG.,TEFLON JACKETED CABLE  
5 FEET LONG,  
w/SPRING STRAIN RELIEF

3/8-24 UNF-2A  
BOTH ENDS

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

AVAILABLE CAPACITY: 2,000 - 3,000 LBS.  
 FULL SCALE OUTPUT: 2 mV/V NOMINAL  
 POSITIVE IN TENSION  
 ZERO BALANCE: ±1% F.S.  
 NONLINEARITY: ±0.2% F.S.  
 HYSTERESIS: ±0.2% F.S.  
 SPAN TEMP. COMPENSATION: ±0.005% Rdg./°F  
 ZERO TEMP. COMPENSATION: ±0.005% F.S./°F  
 BRIDGE RESISTANCE: 350 OHM  
 EXCITATION: 10 VDC  
 MATERIAL: 17-4 P.H. STAINLESS STEEL

REDRAWN PER ECN #		REVISED BY	APPROV. RELEASE
REV	DESCRIPTION	BY	RELEASE
SCALE: NONE	DRAWN 14FEB95 JJB	CHECKED:	APPROVED: JHM 2/14/95
<b>SENSOTEC INC.</b> 1200 CHESAPEAKE AVE. COLUMBUS, OHIO 43212			
LOAD CELL, MODEL 31/2328 WITH 3/8" THREADS			
.X	63		DOCUMENT NUMBER
.XX ±01	SHEET 1 OF 1		000-2946-00
.XXX ±005			
±/2'			