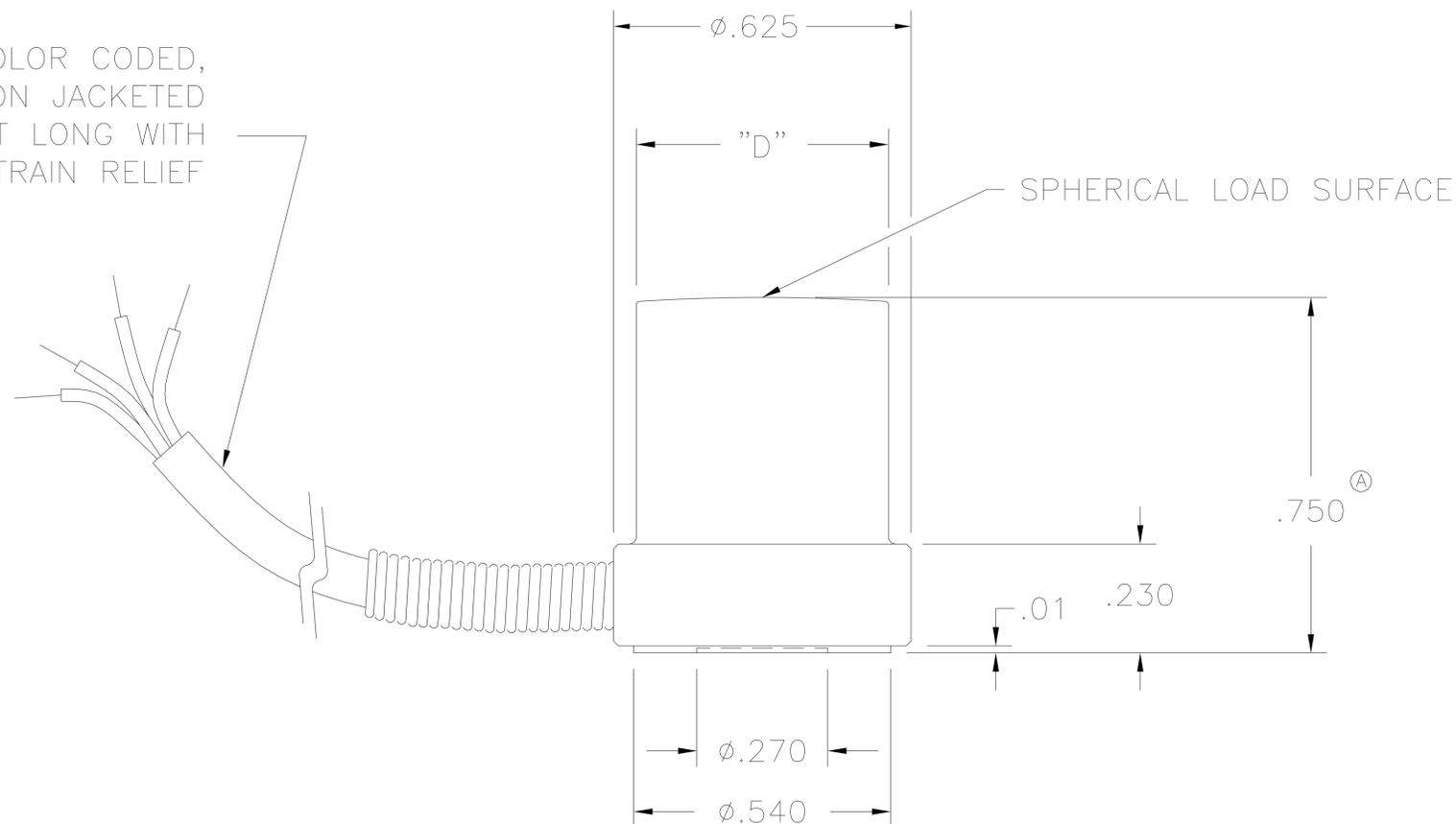


4 CONDUCTOR, COLOR CODED,
30 AWG, TEFLON JACKETED
CABLE, 5 FEET LONG WITH
SPRING STRAIN RELIEF



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

AVAILABLE RANGE: 4,000 to 5,000 LBf.
 OUTPUT: 1.5 mV/V NOMINAL
 POSITIVE IN COMPRESSION
 ZERO BALANCE: ±1% F.S.
 ACCURACY: ±0.7% F.S.
 SPAN TEMP. COMPENSATION: ±0.01% Rdg./°F
 ZERO TEMP. COMPENSATION: ±0.01% F.S./°F
 BRIDGE RESISTANCE: 350Ω
 EXCITATION (@ CALIBRATION): 5 VDC (10 VDC MAX)
 MATERIAL: 17-4 P.H. STAINLESS STEEL

5000 LBf	ø.535
4000 LBf	ø.495
3000 LBf	ø.403
2000 LBf	ø.386
CAPACITY	" D "

A	02-428: .750 WAS .600	DETRICK 12/6/02	CMW 12/09/02
REV	DESCRIPTION	REVISED BY	APPROVED BY
DRW:	JLM 9/21/95	CHK: RAF 10/02/98	MFG: ENG: JHM 9/25/95

SCALE: NONE	<p>SENSOTEC INC. 2080 ARLINGATE LANE, COLUMBUS, OHIO 43228 © SENSOTEC, INC. ALL RIGHTS RESERVED</p>	<p>OUTLINE DRAWING FOR LOAD CELL, MODEL LFH-71, 2,000-5,000 LBF.</p>
.X ±.1		
.XX ±.01 .XXX		
REV ECN	±.005	63
USED ON	±1/2"	DOCUMENT NUMBER 000-2952-00
		SHEET 1 OF 1