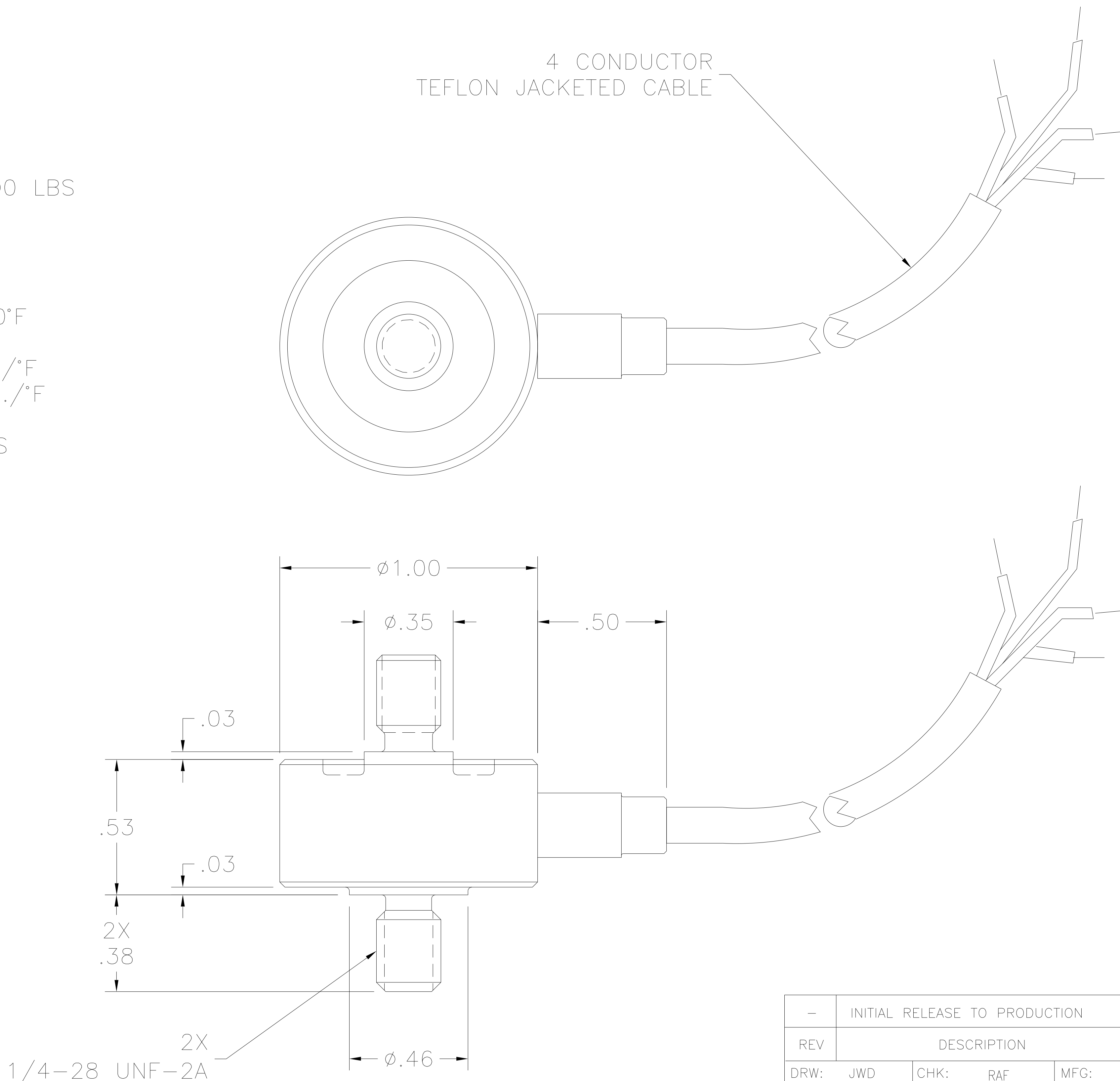


SPECIFICATIONS

AVAILABLE RANGES: 250 TO 1000 LBS  
 SUPPLY: 10 VDC  
 OUTPUT: 2 mV/V  
 NONLINEARITY: ± .15% F.S.  
 HYSTERESIS: ± .15% F.S.  
 COMPENSATED TEMPERATURE: 60°F TO 160°F  
 TEMPERATURE EFFECT:  
 ZERO: ±.005% F.S./°F  
 SPAN: ±.005% Rdg./°F  
 BRIDGE RESISTANCE: 350 ohms  
 CASE MATERIAL: 17-4 PH SS

WIRING CODE

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



-	INITIAL RELEASE TO PRODUCTION	-	-
REV	DESCRIPTION	REVISED BY	APPROVED BY
DRW: JWD 1/24/02	CHK: RAF 01/28/02	MFG:	ENG: BDR 01/28/02

SCALE: NONE

.X ±.1

.XX ±.01

.XXX

±.005

±1/2"

63

DOCUMENT NUMBER  
000-1432-00

SHEET 1 OF 1

SENSOTEC INC.  
2080 ARLINGATE LANE, COLUMBUS, OHIO 43228  
© SENSOTEC, INC. ALL RIGHTS RESERVED

OUTLINE DWG, MODEL 31,060-1432 SERIES  
1" OD, 1/4-28 UNF-2A

REV	ECN	USED	ON
-----	-----	------	----