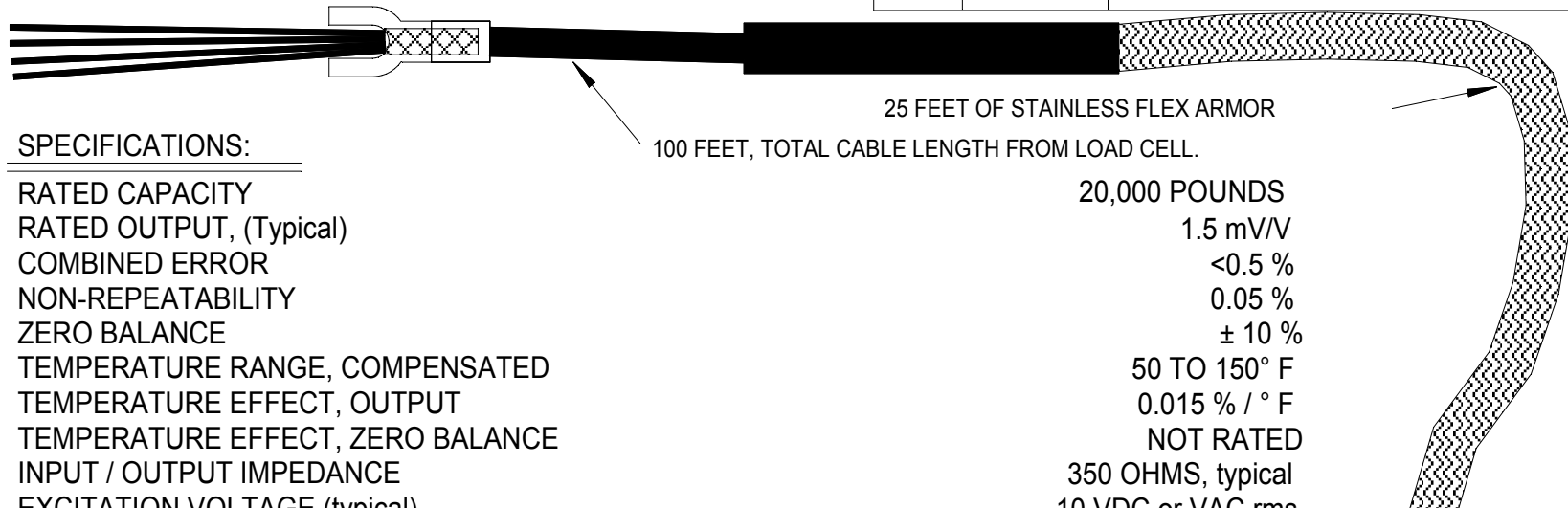


REV	DATE	DESCRIPTION	ECO	SIGN
1	4/29/05	RELEASE TO PILOT		



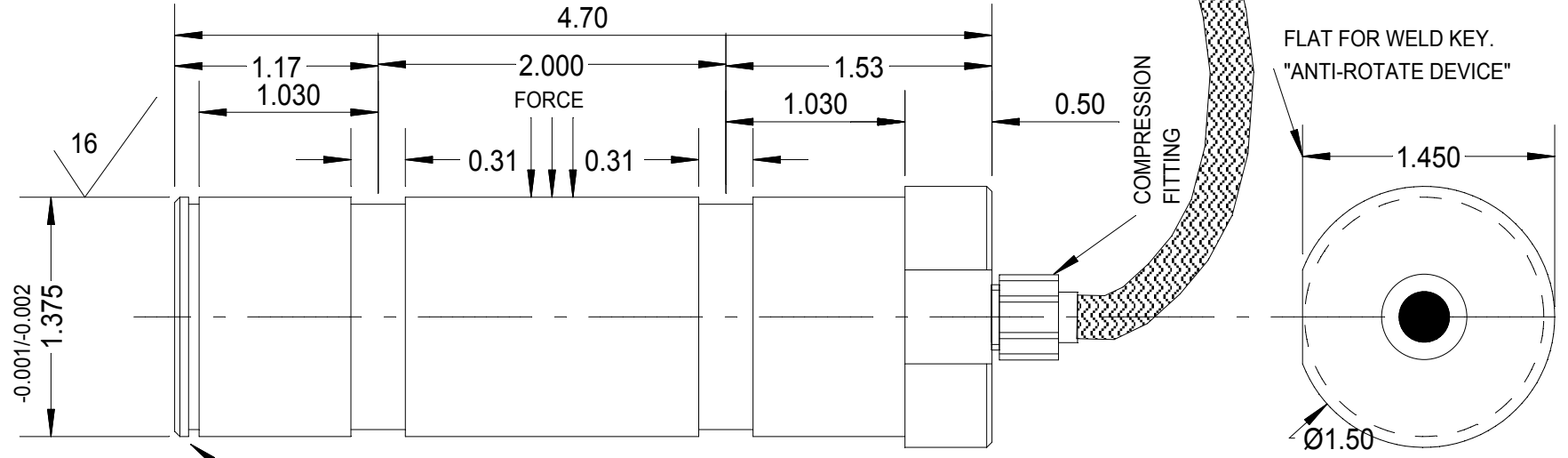
SPECIFICATIONS:

RATED CAPACITY	20,000 POUNDS
RATED OUTPUT, (Typical)	1.5 mV/V
COMBINED ERROR	<0.5 %
NON-REPEATABILITY	0.05 %
ZERO BALANCE	± 10 %
TEMPERATURE RANGE, COMPENSATED	50 TO 150° F
TEMPERATURE EFFECT, OUTPUT	0.015 % / ° F
TEMPERATURE EFFECT, ZERO BALANCE	NOT RATED
INPUT / OUTPUT IMPEDANCE	350 OHMS, typical
EXCITATION VOLTAGE (typical)	10 VDC or VAC rms
EXCITATION VOLTAGE, MAXIMUM	15 VDC or VAC rms
INSULATION RESISTANCE	5,000 MEG OHMS @ 50 VDC
MAXIMUM LOAD, SAFE	150 % F.S.
MAXIMUM LOAD, ULTIMATE	300 % F.S.

WIRE COLOR CODE:

+EXCITATION	GREEN
+SIGNAL	WHITE
-SIG	RED
- EXCITATION	BLACK

LOAD CELL INCLUDES RETAINING RING NOT SHOWN. MCMMASTER P.N. 98410A249



GROOVE FOR RETAINER RING.

 TOLEDO TRANSDUCERS, INC.	Designed By:	Mettert	Date:	4-29-05	Title / Description:		Part No.	SS1476
	Drawn By:		Date:		SS1476-20KLB CLEVIS PIN LOAD CELL SPECIFICATIONS		File Name	13957SP.FCD
	Approved By:		Date:		Dwg. Size:	Dwg. Type:	Doc. No.	13957
					B	SPEC		Page 1 of 1