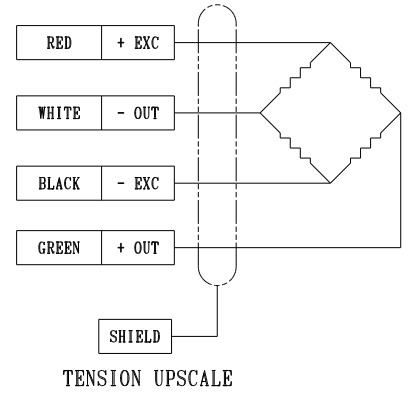
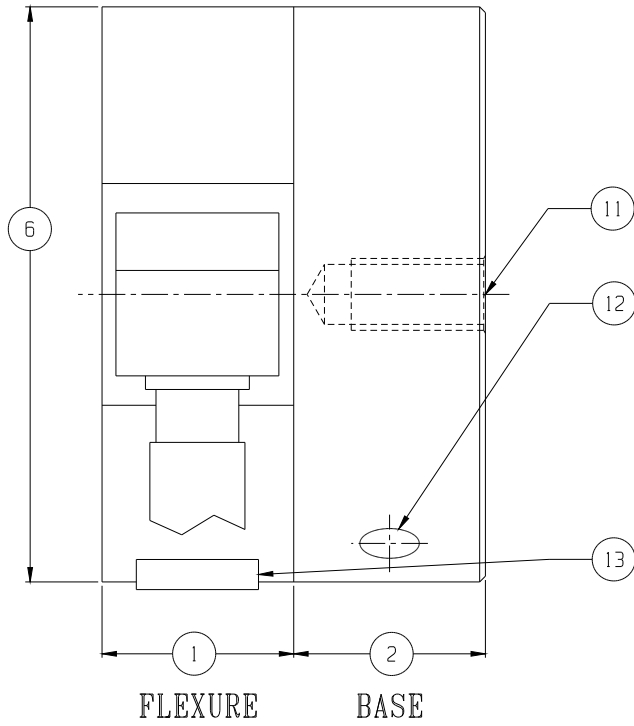
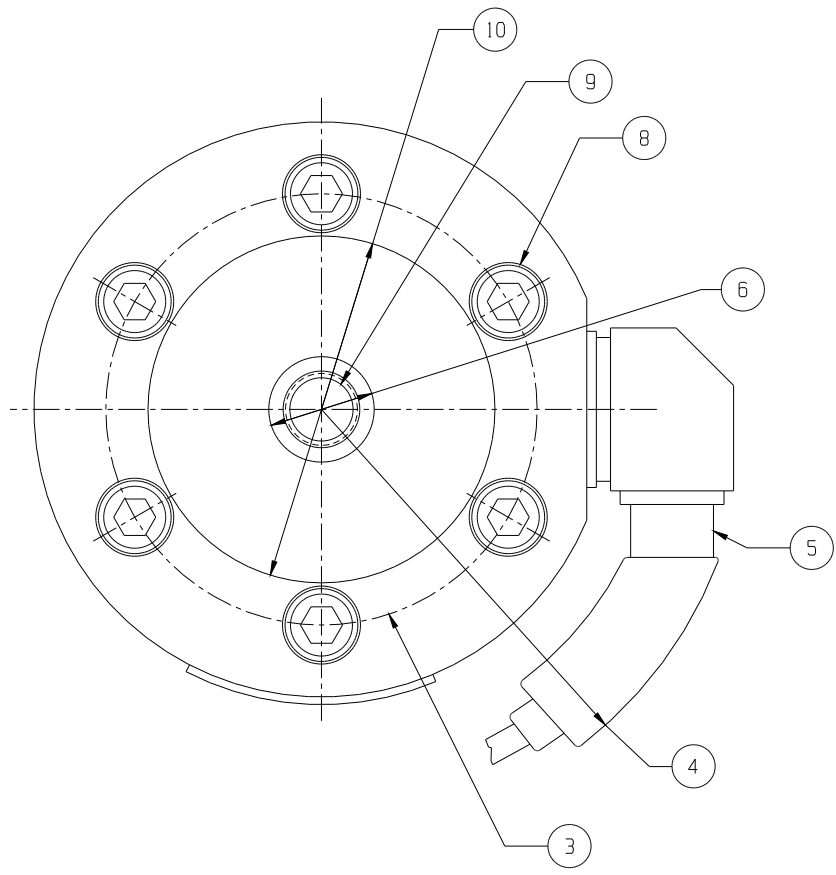


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10-29-99	
B	REMOVED CONNECTOR PINOUTS	02-08-06	



LOAD CELL CHARACTERISTICS		U.S. CAPACITIES
#	CAPACITY	50, 100, 250, 500, 1000 (lbf)
1	FLEXURE HEIGHT	1.00 (25.4)
2	BASE HEIGHT	1.00 (25.4)
3	MOUNTING BOLT CIRCLE	2.25 (57.2)
4	ROTATIONAL CLEARANCE (CABLE)	2.22 (56.3) MINIMUM
5	SUBMERSIBLE CABLE TYPE	0.24 (6.1) O.D. 4 CONDUCTOR 24 GAGE SHIELDED
6	OUTSIDE DIAMETER	3.00 (76.2)
7	HUB SURFACE DIAMETER	0.55 (14.0)
8	COUNTERBORED MOUNTING HOLES (FOR .250-28 S.H.C.S.)	Ø0.280 (7.11) THRU C*BORE Ø0.407 (10.34) X 0.275 (6.99) DEEP
9	FLEXURE THREAD AND DEPTH	0.375-24 UNF-3B, THRU
10	OUTER RING DIAMETER	1.81 (46.0)
11	BASE THREAD & DEPTH	0.375-24 UNF X 0.70 (17.8) DEEP
12	(2) SPANNER HOLES SPACED @ 180°	0.31 (7.87) X 0.31 (7.87) DEEP
13	IDENTIFICATION LABEL INCLUDING: MODEL, CAPACITY, SERIAL NUMBER & OUTPUT	

- 4. STANDARD CABLE LENGTH IS 20 FT (6.1M)
NON-STANDARD CABLE LENGTH PER OPTION CODE.
- 3. BASE IS OPTIONAL. MODEL NUMBERS ENDING IN (-B)
HAVE A BASE INSTALLED.
- 2. DIMENSIONAL TOLERANCE: +/- 0.01 (+/- 0.03)
- 1. DIMENSIONS IN INCHES & (MM)

Interface, Inc.
7401 E. BUTHERUS DR. SCOTTSDALE, ARIZONA 85260

TITLE: OUTLINE MODEL
2420 SUBMERSIBLE CABLE

DWG NO.: 80288

SIZE: A | DRAWN BY: JEP | DATE: 10-25-99 | REV: B

SCALE: 1:1 | APPROVED BY: | SHEET 1 OF 1

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