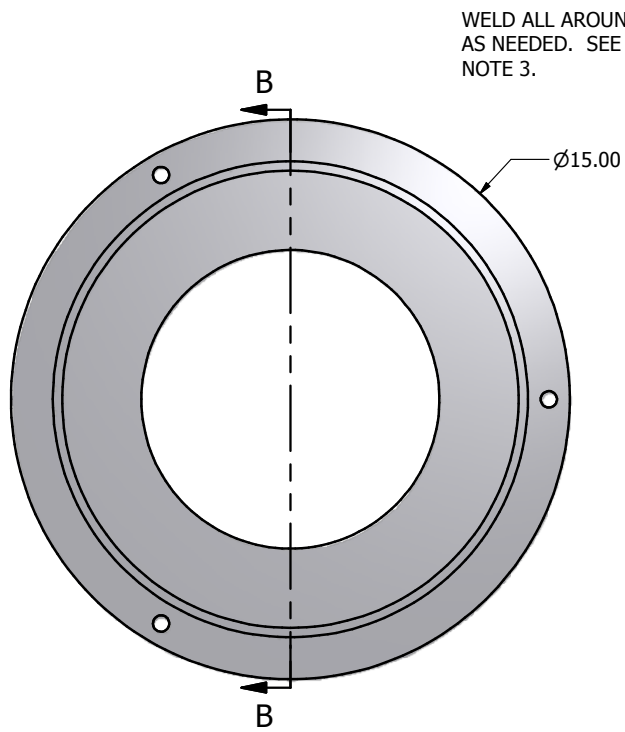
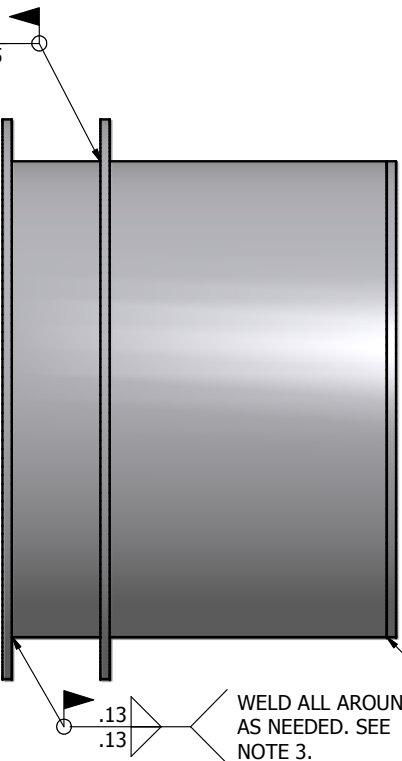




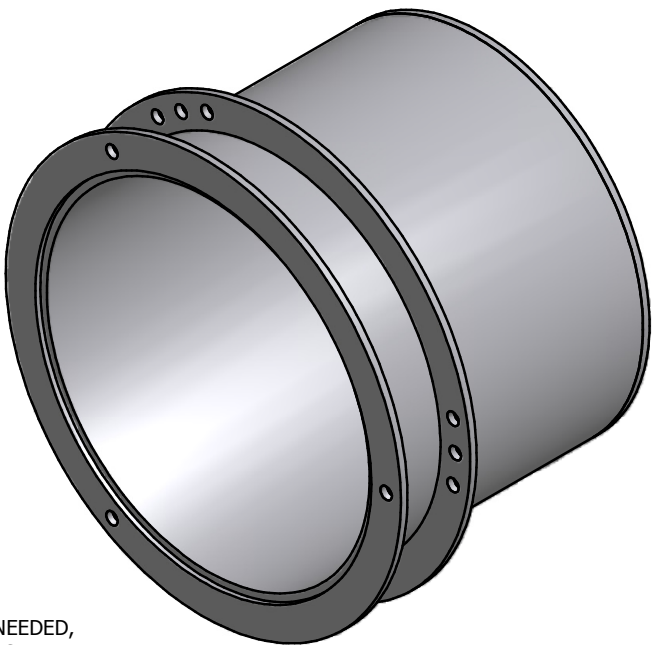
TOP VIEW

WELD ALL AROUND
AS NEEDED. SEE
NOTE 3.

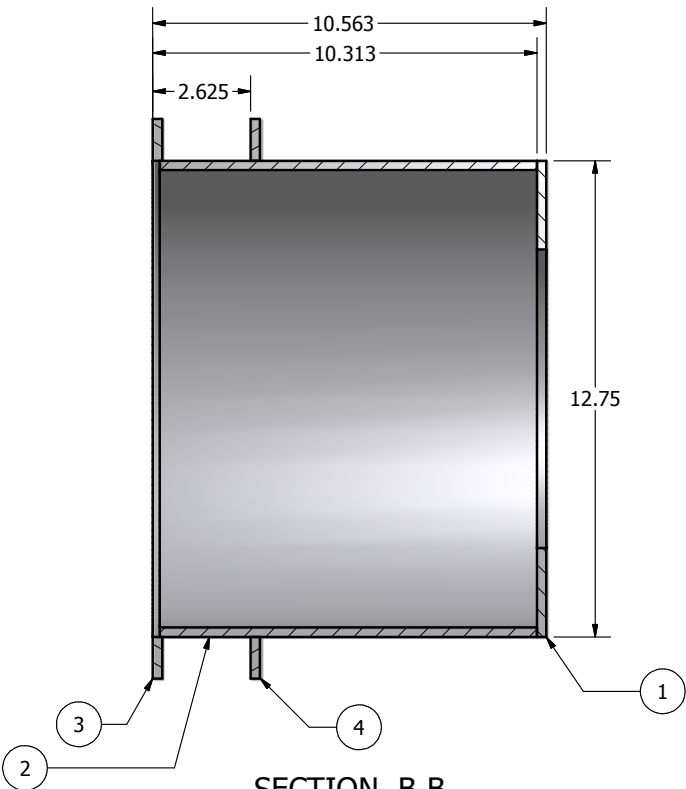
.13
.13
8.75-13.35



SIDE VIEW



ISOMETRIC VIEW



SECTION B-B

AM TRANUDCER HOUSING WELDMENT -001

- NOTES:
1. DRAWING CREATED FOR STANDARD BUOY NUMBER CONTINUITY ONLY. REFER TO DART DRAWING D030059 FOR FABRICATION DETAILS.
 2. LINE UP HOLES IN TOP FLANGE, ITEM 3, WITH CENTER HOLES IN BOTTOM FLANGE, ITEM 4, BEFORE WELDING.
 3. FLANGE WELDS SHOULD NOT INTERFERE WITH MOUNTING HARDWARE.
 4. ALL WELDS SHALL BE IAW AWS D1.1 STRUCTURAL WELDING CODE FOR STEEL.
 5. BREAK OR DEBURR ALL CORNERS AND SHARP EDGES.

4	1	02.3F01371-002	NSN	TRANSDUCER HOUSING FLANGE (BOTTOM)
3	1	02.3F01371-001	NSN	TRANSDUCER HOUSING FLANGE (TOP)
2	1	02.3F01370-001	NSN	TRANSDUCER HOUSING CYLINDER
1	1	02.3F01369-001	NSN	TRANSDUCER HOUSING BOTTOM PLATE
ITEM	QTY	PART NUMBER	CONTROL #	DESCRIPTION
Parts List				
DRAWN		10/22/2007	 NATIONAL DATA BUOY CENTER John C. Stennis Space Center Stennis Space Center, Mississippi, 39529	
CHECKED		8/24/2009		
LAST UPDATE (DCJ)		8/24/2009	TITLE	
QA			AM TRANUDCER HOUSING WELDMENT	
MFG				
APPROVED			SIZE C	
			DWG NO 02.3F01307	
			REV	
			SCALE	
			SHEET 1 OF 1	