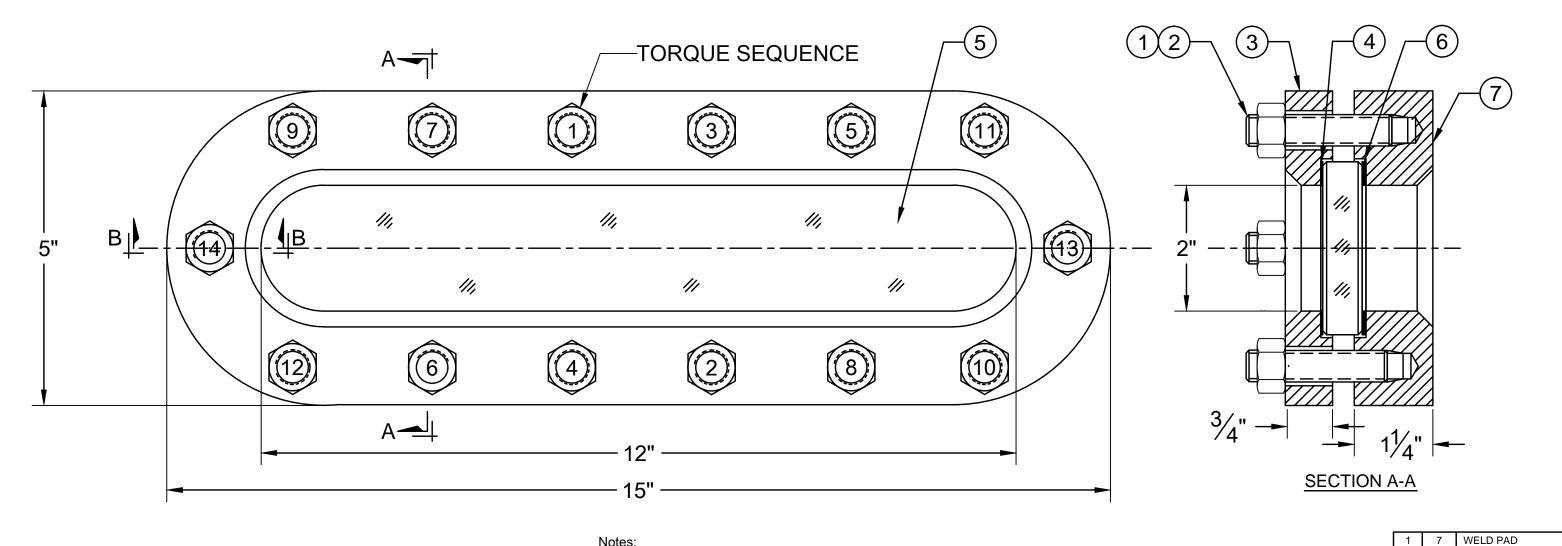
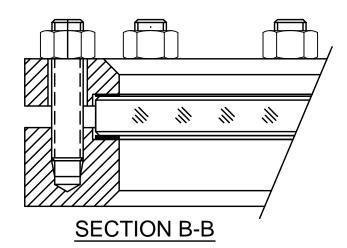
	REVISION HISTORY						
ZON	E REV	DESCRIPTION	DATE	BY			
-	00	ORIGINAL ISSUE	9/12/14	GCP			





Notes:

- [1] Certified Mill Test Reports are included for Lens Retainer [SYM#3] and Weld Pad [SYM#7].
- [2] "Certificate of Conformance" stating compliance with drawing and sales order documents available upon request at time of order.
- [3] It is the vessel fabricator's responsibility to verify that the weld pad offers sufficient reinforcement for their particular application.
- [4] Read and Understand Installation and maintenance manual before installation or service. Tighten fasteners in small increments to the values shown below following torque sequence shown do not exceed a maximum 3ft/lbs difference at anytime.

MODEL#	MAX. PRESSURE	ELASTOMERS	EXPANDED PTFE	GRAPHITE	
RS-OB 2X12	150PS/FV	12 FT-LB	16 FT-LB	14 FT-LB	

UNLESS OTHERWISE NOTED:
DIMENSIONS ARE IN INCHES.
DIMENSIONS ARE SYMMETRICAL
ABOUT CENTERLINES.
BREAK CORNERS, REMOVE BURRS.
CASTING FILLET RADII 1/8"R
CAST CORER RADII: 1/6"R

MACHINING TOLERANCES: FRACTIONS: + 1/64 DECIMALS: +/- 0.010 ANGLES: + ½ deg FILLET RADII: 1/32"R MACHINED FINISH: RA 125u in **⊙, ⊥,/, ∠7,** ○ WITHIN 1/64 FIM

ASME CODE CALCULATIONS AND ANY RESULTING ADDITIONAL MATERIAL NEEDED TO REINFORCE SIGHT GLASS OPENING TO MEET ASME CODE IS THE RESPONSIBILITY OF THE VESSEL MANUFACTURER.

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Rating:

- 1. Max.Temperature: Dependant on glass and gasket selection.
- 2. Max. Pressure: 150PSI/FV

QTY SYM DESCRIPTION BILL OF MATERIAL

SEAL GASKET

LENS RETAINER

THREADED STUD

LENS

CUSHION

HEX NUT

6

5

4

3

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MODEL#: RS-OB/2x12

2" X 12" OBROUND VIEW WELD PAD STYLE SIGHT GLASS

С	DRAWN:	GCP	9/12/14	SIZE	CAGE CODE		DRAWING NUMBER		REV
	CHECKED:	GCP	9/12/14	В	1Z740		01H212		0
	APPROVED:	GCP	9/12/14	SCALE: 5/8 ES		EST	ST. WEIGHT: 36 LB [16 KG] SHE		T: 1 OF 1