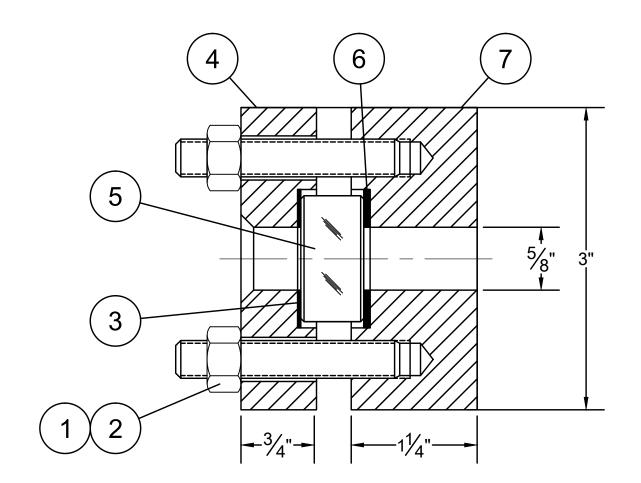
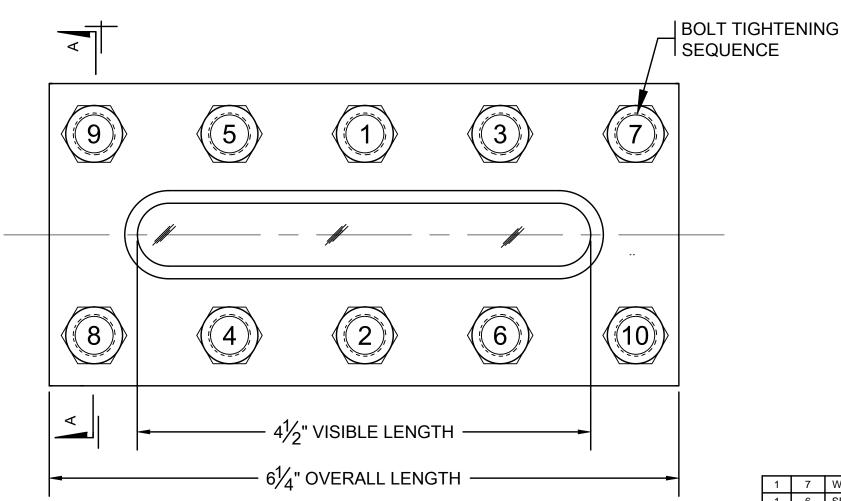
REVISION HISTORY						
ZONE	REV	DESCRIPTION	DATE	BY		
-	00	ORIGINAL ISSUE	9/12/14	GCP		





1	7	WELD PAD			
1	6	SEAL GASKET			
1	5	LENS			
1	4	CUSHION			
1	3	LENS RETAINER			
10	2	HEX NUT			
10	1	THREADED STUD			
QTY	SYM	DESCRIPTION			
BILL OF MATERIAL					

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 1X2	150PS/FV	10 FT-LB	25~30 FT-LB	25~30 FT-LB

*Installation and maintenance manuals may be found on line at www.papailias.com or by calling the factory at +1 (201)767-4027.

UNLESS OTHERWISE NOTED:
DIMENSIONS ARE IN INCHES.
DIMENSIONS ARE SYMMETRICAL
ABOUT CENTERLINES.
BREAK CORNERS, REMOVE BURRS
CASTING FILLET RADII \(\frac{1}{2} \)"R
CAST CORER RADII: \(\frac{1}{2} \)"R

MACHINING TOLERANCES:
FRACTIONS: + 1/64
DECIMALS: +/- 0.010
ANGLES: + 1/2 deg
FILLET RADII: 1/22"R
MACHINED FINISH: RA 125u in

9. 4.4. —, 0 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



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MODEL#: RS/1X2 1 SECTION #2 WELD PAD STYLE LIQUID LEVEL GAUGE

SIZE CAGE CODE DRAWING NUMBER REV DRAWN: 9/12/14 CHECKED: **GCP** 9/12/14 1Z740 01G012 EST. WEIGHT: 15 LB [7 KG] GCP APPROVED: 9/12/14 SCALE: 1:1 SHEET: 1 OF 1