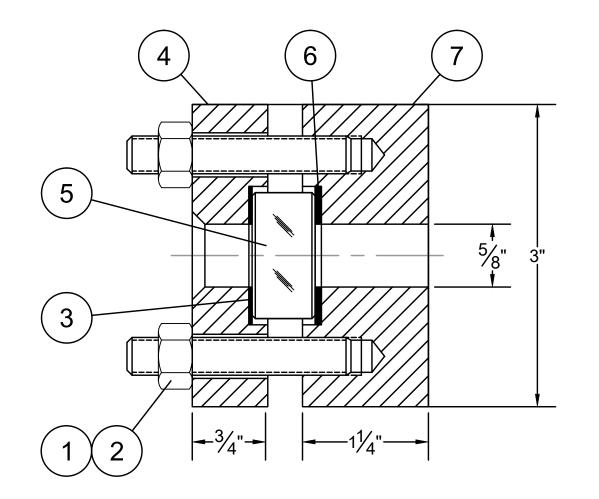
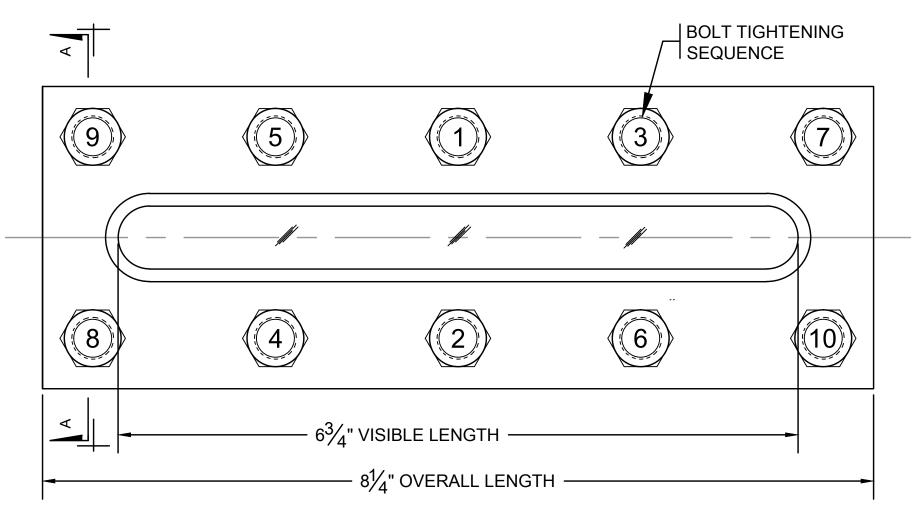
REVISION HISTORY					
ZONE	REV	DESCRIPTION	DATE	BY	
-	00	ORIGINAL ISSUE	9/12/14	GCP	





1	1 7 WELD PAD					
1	6	SEAL GASKET				
1 5 LENS		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 1X4	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 1/8"R
CAST CORER RADII: 1/6"R

MACHINING TOLERANCES:
FRACTIONS: + 1/64
DECIMALS: +/- 0.010
ANGLES: + 1/2 deg
FILLET RADII: 1/2-"R
MACHINED FINISH: RA 125u in
S. 1/5 (7.0) 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/1X4 1 SECTION #4 WELD PAD STYLE LIQUID LEVEL GAUGE

)	DRAWN:	GCP	9/12/14	SIZE	CAGE CODE		DRAWING NUMBER		REV
	CHECKED:	GCP	9/12/14	В	1Z740		01G014		0
	APPROVED:	GCP	9/12/14	SCALE: 1:1 EST.		T. WEIGHT: 18 LB [8 KG] SHEE		T: 1 OF 1	