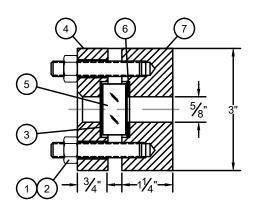
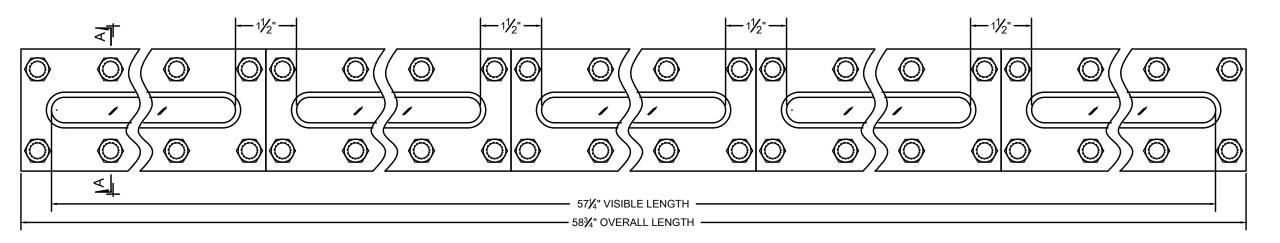
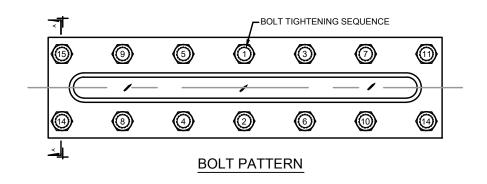
REVISION HISTORY					
ZONE	REV	DESCRIPTION	DATE	BY	
-	00	ORIGINAL ISSUE	9/12/14	GCP	







1	7	WELD PAD				
5	6	SEAL GASKET				
5	5	LENS				
5	4	4 CUSHION				
5	3	LENS RETAINER				
70 2 HEX NUT		HEX NUT				
70 1 TH		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 5X7	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: 1/16"R

MACHINING TOLERANCES:
FRACTIONS: + 1/64
DECIMALS: +/- 0.010
ANGLES: + 1/2 deg
FILLET RADII: 1/32"R
MACHINED FINISH: RA 125u in

9.45.-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/5X7 5 SECTION #7 WELD PAD STYLE LIQUID LEVEL GAUGE

DRAWN:	GCP	9/12/14	SIZE	CAGE CO	DDE	DRAWING NUMBE	:R	REV
CHECKED:	GCP	9/12/14	В	1Z740	)	01G057		0
APPROVED:	GCP	9/12/14	SCALE	:: NTS EST.		T. WEIGHT:130 LB [59 KG] SHI		T: 1 OF 1