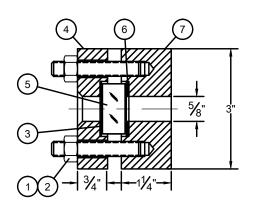
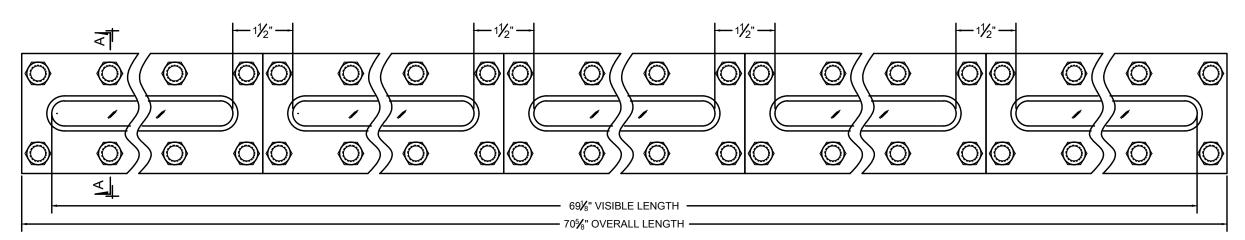
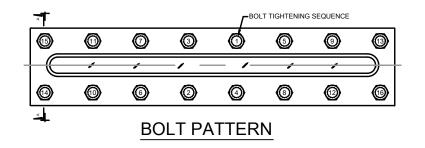
REVISION HISTORY						
ZONE	REV	DESCRIPTION	DATE	BY		
-	00	ORIGINAL ISSUE	9/12/14	GCP		







1	7	WELD PAD		
5 6		SEAL GASKET		
5	5	LENS		
5	4	CUSHION		
5	3	LENS RETAINER		
80 2		HEX NUT		
80	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 5X9	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

FRACTIONS: + 1/64
DECIMALS: +/- 0.010
ANGLES: + 1/2 deg
FILLET RADII: 1/22"R
MACHINED FINISH: RA 125u in
(9, 1-1/4, 1-7/4) WITHIN 1/64 FIM

MACHINING TOLERANCES:

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/5X9 5 SECTION #9 WELD PAD STYLE LIQUID LEVEL GAUGE

DRAWN: **GCP** SIZE CAGE CODE DRAWING NUMBER REV 9/12/14 CHECKED: **GCP** 9/12/14 1Z740 01G059 0 EST. WEIGHT: 150 LB [68 KG] APPROVED: GCP SCALE: NTS SHEET: 1 OF 1 9/12/14