



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 the 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.

M	ODEL#	MAX. PRESSURE	ELASTOMERS	EXPANDED PTFE	GRAPHITE
1½'	'NW-BW	150PS/FV	9 FT/LB	12 FT/LB	11 FT/LB

			1		ZONE REV 000	REVISIONS DESCRIPTION ORIGINAL ISSUE	DATE 6-4-13	APPROVED GCP
				5		1 6 S 1 5 C 1 4 L 1 3 L 8 2 H 4 1 T	VELD NE EAL GAS CUSHION ENS ENS RET HREADE DESCRIP	SKET
UNLESS OTHERWISE NOTED: DIMENSIONS ARE IN INCHES. DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINES. BREAK CORNERS,REMOVE BURRS. CASTING FILLET RADII $\frac{1}{8}$ "R CAST CORER RADII: $\frac{1}{16}$ "RMACHINING TOLERANCES: FRACTIONS: + $\frac{1}{64}$ DECIMALS: +/- 0.010 ANGLES: +/2 deg FILLET RADII: $\frac{1}{22}$ "R MACHINED FINISH: RA 125u in \textcircled{O} $\frac{1}{26}$ ", \bigcirc WITHIN $\frac{1}{64}$ FIMASME CODE CALCULATIONS AND ANY RESULTING ADDITIONAL MATERIA NEEDED TO REINFORCE SIGHT GLASS OPENING TO MEET ASME CODE		jasket sele	ction.	245 F	N C O		/W.PAPAILIA	AS.COM
THE RESPONSIBILITY OF THE VESSEL MANUFACTURER. THIS DRAWING IS THE SOLE PROPERTY OF THE J.G. PAPAILIAS COMPANY, AND NEITHER THE DOCUMENT NOR THE INFORMATION CONTAINED HEREIN SHALL BE COPIED, REPRODUCED, DISCLOSED OR TRANSFERRED EXCEPT.		GCP GCP	9/12/14 9/12/14	SIZE B	CAGE CODE 1Z740	DRAWING NUMBE	R	REV 0
AUTHORIZED IN WRITING BY AN OFFICER OF THE J.G. PAPAILIAS CO., INC.	APPROVED:	GCP	9/12/14	SCALE:	1:1 EST	WEIGHT: 6 LB [3 KG]	SHEET	T: 1 OF 1