## **TOP VIEW**

## \* ASME PRESSURE VESSEL

MATERIAL: TYPE 316L STAINLESS STEEL PLATE PER A.S.M.E. SPEC. SA-240 TUBE PER A.S.M.E. SPEC, SA-249

> CONFIDENTIAL Property of Eagle Stainless Container

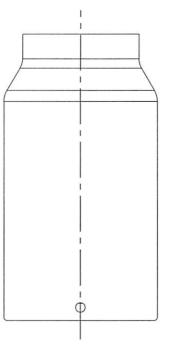
## NOTES:

- 1. CONSTRUCTION MEETS LATEST A.S.M.E. "SEC. VIII DIV. 1" 2021 EDITION
- 2. ALL WELDS TO BE GTAW WPS 1010 REV. 0
- 3. MAXIMUM WORKING PRESSURE: 195 psi @ 125° F
- 4. HYDROSTATIC TEST: 300 psi @ ROOM TEMP.
- 5. INSIDE SURFACE FINISH: 12 Ra or BETTER Micro-inch INCL. (Electropolished optional)

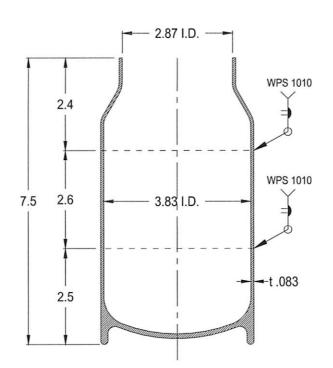
WELDS ARE GROUND SMOOTH & FLUSH

TOP GIRTH SEAM WILL BE POLISHED.

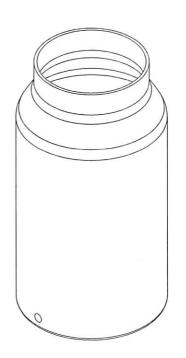
6. HELIUM LEAK TEST HELIUM LEAK RATE: 1 x 10 mbar L/SEC. or BETTER (optional)



FRONT VIEW



A-A SECTION VIEW



PROPERTY OF ESC. DO NOT DUPLICATE OR DISTRIBUTE.

NINA WAY WARMINSTER PA 18974 S T A I N L E S S FAX#: 215-957-9330

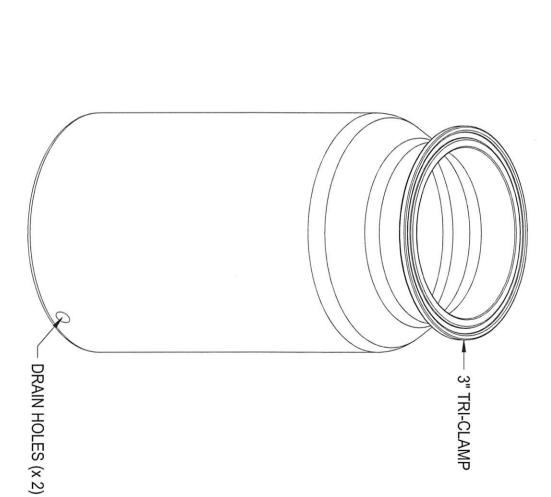
Customer and/or Vendor agrees to keep confidential th any documents and materials including but not limited Invoice(s), Purchase Order(s), and Drawing(s) that Ea provides to Customer and/or Vendor and acknowledge trade secrets of Eagle Stainless. Customer and/or Vendor to indemnify Eagle Stainless for all damages (including fees and costs incurred) in connection with any unaut www.eaglestainless.com disclosure of such confidential information by any of Covered to the covered to the

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Customer and/or	JOB

DRAWING# : EPV1E-E21-1-01A	DRAWN BY : BEN S. KWON	DATE: 02/01/2022
MATERIAL : See Note on Drawing for Detail.	(1) APPROVED BY :	(2) APPROVED BY
CAPACITY : 10 L	NOTE : ALL DIMENSIONS ARE INCHES	
FINISH : See Note on Drawing for Detail.	DO NOT SCALE.	
IOB # : EPV1E-E21	APPROVED BY (CUSTOMER SIGNATURE):	

TOLERANCES UNLESS OTHERWISE SPECIFIED THREE PLACE DECIMAL +/- .010" +/- .100" TWO PLACE DECIMAL ONE PLACE DECIMAL +/- .200" FRACTIONS +/- 1/32" ANGULARITY +/- 1/2 deg.

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7.6

WARMINSTER PA 18974 Invocels, by Coustomer and/or Vendor agrees to keep confidential the contents of any documents and materials including but not limited to Quadation(s), any documents and materials including but not limited to Quadation(s). In the part of the part of

FINISH CAPACITY : 1.0 L MATERIAL : T-316L-SS DRAWING# : EPV1E-E21-1-01B JOB#

: EPV1E-E21 : See Drawing# EPV1E-E21-1-01A for Detail

(1) APPROVED BY: DRAWN BY: BEN S. KWON NOTE: ALL DIMENSIONS ARE INCHES APPROVED BY (CUSTOMER SIGNATURE): DO NOT SCALE (2) APPROVED-BY THREE PLACE DECIMAL
TWO PLACE DECIMAL
ONE PLACE DECIMAL
FRACTIONS TOLERANCES UNLESS OTHERWISE SPECIFIED ANGULARITY

+/- 010" +/- 100" +/- 200" +/- 1/32" +/- 1/2 deg.

DATE: 02/01/2022

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