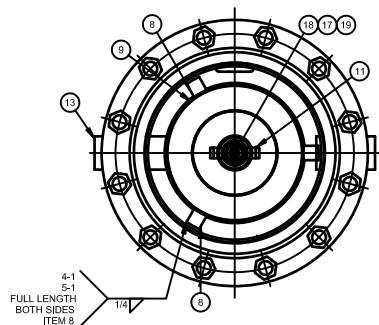
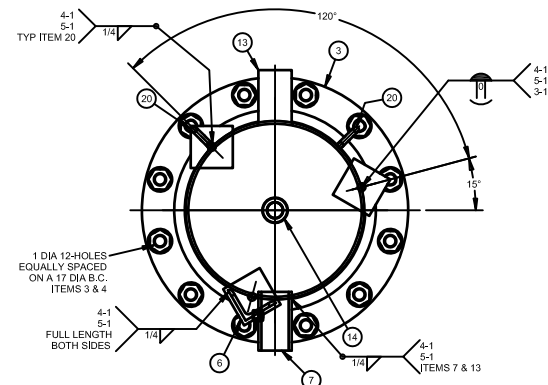




1. SHELL, 1HT, NOM SA414 GR G P.V.O.
DES. THK .094 E= 85%
HEADS, 1HT MIN SA414 GR G P.V.O.
DES. THK .094 S= 85%

2. WORKING PRESSURE 150 PSI

3. TEST PRESSURE HYDRO 195 PSI

4. TEMPERATURE MIN -20°F MAX 200°F

5. ALL WELDED FITTINGS MUST BE HELD PERPENDICULAR TO CENTERLINE WITHIN 3/8" IN 12"

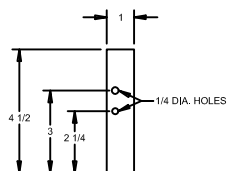
6. IMPACT TEST EXEMPT PER PAR.UG-20(F)

7. SPECIFICATIONS:
CALCULATED WEIGHT: 336 LB
CALCULATED CAPACITY: 20 GALLONS

8. CRN. NONE

9. N.D.T. - NONE

10. FINISH- SEE 139-205 FINISH SPEC



Technical drawing of a rectangular structure, likely a container or enclosure, showing dimensions and labels. The drawing includes a top view and a side view.

Top View Dimensions:

- Overall width: 39 15/32
- Overall height: 30 13/16
- Internal width (left side): 27 5/16
- Internal width (right side): 27 31/32
- Internal height (left side): 27 5/16
- Internal height (right side): 27 31/32
- Internal width (bottom left): 8 7/32
- Internal width (bottom right): 1 1/4
- Internal height (bottom left): 4 1/2
- Internal height (bottom right): 1 1/4

Labels and Features:

- SPACE BURN**: Two locations are marked with circles and labeled "SPACE BURN".
- ROLL-UP**: A horizontal arrow pointing to the right, indicating a direction of movement or assembly.
- WT = 64 LBS**: A label indicating the weight of the structure.

Dimensions and Tolerances:

- 2 17/32
- 1 1/4
- 2 1/16
- 2 17/32
- 1 1/4
- 2 1/16
- 1 1/4
- 8 7/32
- 1 1/4
- 4 1/2
- 27 31/32
- 39 15/32

23	1	69-4257	DGPG GAUGE PLATE
24	1	48-4664	STUD 3/8-16 UNC X 1.5 L.G. SA193 B8 T304
22	1	60-140	DATA PLATE ASME CARBON STEEL
20	2	67-4827	LIFTING LOG PHOENIX 2-898-MINI
19	1	46-1954	WASHER FLAT 3/8 ZINC PLTD
18	2	46-1930	NUT 3/8-16 UNC HEX ZINC PLTD
17	12	47-8013	WELD 7/8x UNC HEX X 2 ZINC PLTD
16	12	46-1962	WASHER FLAT 7/8 ZINC PLTD
15	12	46-1934	NUT 7/8-9 UNC HEX X 2 ZINC PLTD
14	1	41-664	CPLG 1.000 NPTS SA193 3000R HALF
13	1	48-3879	PIPER 2.000 S40 0.154W & ELBOW ASSY
11	1	69-256	BRACKET 0.250 X 0.750 X 11.00
10	1	69-4257	TOP PLATE
9	1	69-3974	FLTER ELEMENT - E0250
8	1	69-3975	SUPPORT PLATE 0.250 X 12 OD
7	1	48-3406	PIPER 2.000 S40 0.218W X 4.4 & CPLG ASSY TOE
6	3	15-4531	LEG ASSY
5	1	69-3914	GASKET RING 12 1500N VITON
4	1	52-1640	COVER ASSY
3	1	46-655	FLG 12 1500R RFSSO SA105
2	1	139-205-2	HEAD - ELL 12.75 DIA (911-003)
1	1	139-205-1	SHELL 0.187 X 30.81 X 39.47

(BUILT IN ACCORDANCE WITH LATEST EDITION OF SECTION VIII DIV 1 ASME CODE)

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D	HEIGHT FROM FLOOR WAS 18. ITEM 23 WAS A BOLT. ADDED ELEMENT PART NUMBER	KAT	7/5/17
C	REMOVED TAB ITEM 21	KAT	4/4/16
B	REVISED PER CUST MARK UP	KAT	3/17/16
A	ISSUED		
REV	DESCRIPTION	BY	DATE

UNLESS OTHERWISE SPECIFIED INCH TOLERANCES

X.....	±.1
.XX.....	±.02
.XXX.....	±.00
FRACTIONS.....	±1/16
ANGLE.....	±1°
FINISH.....	250

 THIRD ANGLE PROJECTION

TITLE	
50-12.75-20-150 ASME VESSEL	
MODEL: MEL 0250	
CUST DWG NO	TYPE
HDL0001029	ASME

			
DRAWN KAT 11/20/2015	CHECKED	DRAWING NO 139-205	RE E
SIZE: C	SHEET 1 OF 1		