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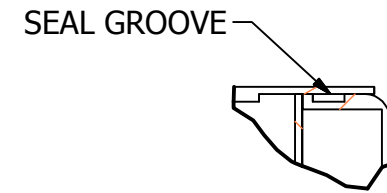
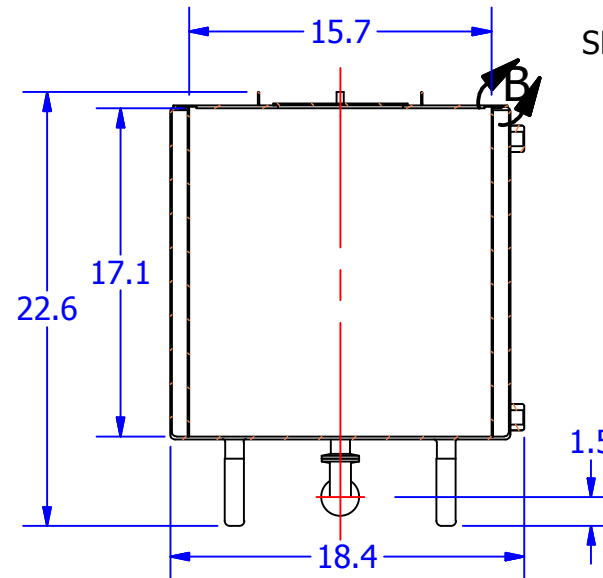
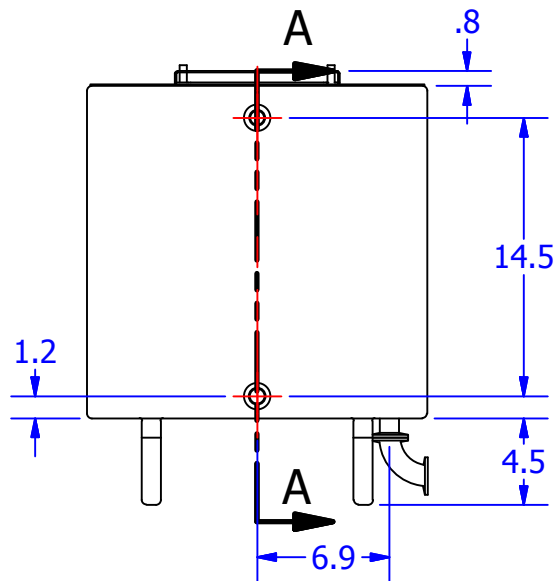
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| REVISIONS | | | | |
|-----------|-----|--------------------|-----------|------------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | 1 | Production Release | 8/23/2013 | CD Morland |



DETAIL B
SCALE 0.5 : 1

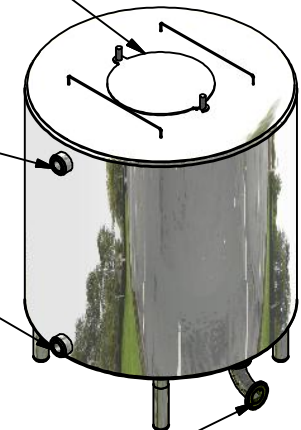
SECTION A-A
SCALE 0.10 : 1

ACCESS LID

$\frac{3}{4}$ " FNPT COOLANT
OUTLET PORT

$\frac{3}{4}$ " FNPT COOLANT
INLET PORT

1.0" DRAIN PORT TC



NOTES:

- 1.0 MATERIAL IS 304 SS AS PER ASME BPE.
- 2.0 THE DRAIN PORT IS A 1.0" TC CONNECTION.
- 3.0 THE TANK IS DESIGNED TO ACCEPT 50L TANK LINER.
- 4.0 INTERNAL WETTED SURFACES ARE 25 RA FINISH;
EXTERNAL EXPOSED SURFACES ARE 32 RA FINISHED.
- 5.0 DESIGNED TO ACCEPT SILICON GASKET.
- 6.0 THE DESIGN PRESSURE OF THE JACKET IS 100 PSI, 32 F.
- 7.0 THE JACKET FLUID IS REFRIGERATION COOLANT,
INLET/OUTLET, ARE 0.75" NPT (FEMALE).
- 8.0 THE VESSEL IS DESIGNED TO BE STEAM STERILIZED AT 126 C FOR
60 MINUTES.

| | | | | | |
|---|-----------|--|--|--|--|
| DRAWN YA Zanki | 8/23/2013 | International Filter Products 904 N. FREDERIC ST. BURBANK, CA 91505 PHONE: 818-841-2702 FAX: 818-841-2947 email: cdmorland@sbcglobal.net | | | |
| CHECKED CD Morland | 8/23/2013 | TITLE 50L JACKETED TANK | | | |
| APPROVED CD Morland | 8/23/2013 | | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | | SIZE A ISOF NO DWG NO 01-1800-B REV 1 | | | |
| DECIMALS FRACTIONS +/- 1/16 X +/- .030 ANGLES +/- 1/2 XX +/- .015 SURFACE ROUGHNESS 125 ✓ XXX +/- .005 | | | | | |
| CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015 | | | | | |
| SCALE NA WEIGHT SHEET 1 OF 1 | | | | | |
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