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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	PRODUCTION RELEASE	9/3/2013	CD Morland

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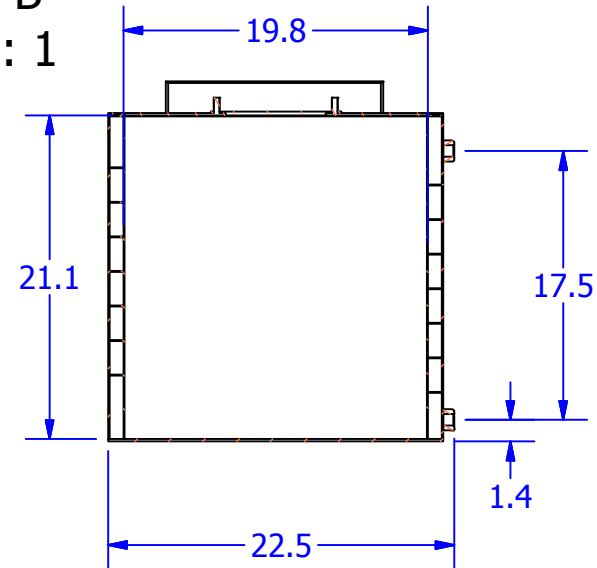
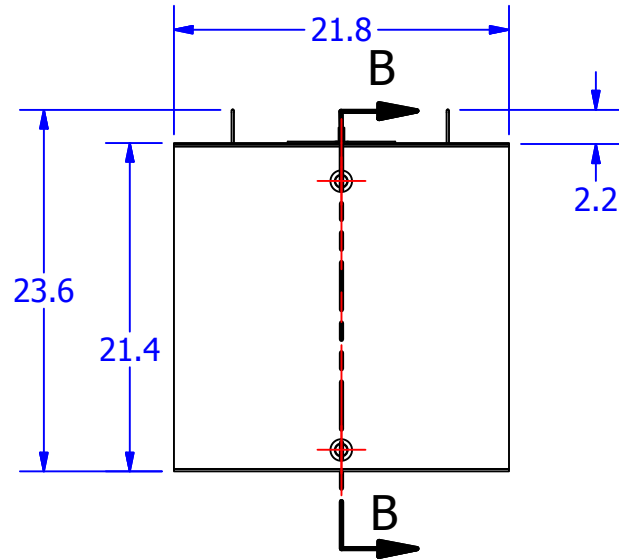
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SECTION B-B SCALE 0.08 : 1



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 100L 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.

ACCESS LID

3/4" FNPT COOLANT
OUTLET PORT

3/4" FNPT COOLANT
INLET PORT

DRAWN YA Zanki	9/3/2013	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	9/3/2013				
APPROVED CD Morland	9/3/2013				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TITLE 100L Jacketed Tank			
DECIMALS X +/- .030 XX +/- .015 XXX +/- .005	FRACTIONS +/- 1/16 ANGLES +/- 1/2 SURFACE ROUGHNESS 125				
CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015		SIZE A	ISOF NO	DWG NO 01-1800-A	REV 1
SCALE NA		WEIGHT		SHEET 1 OF 1	

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