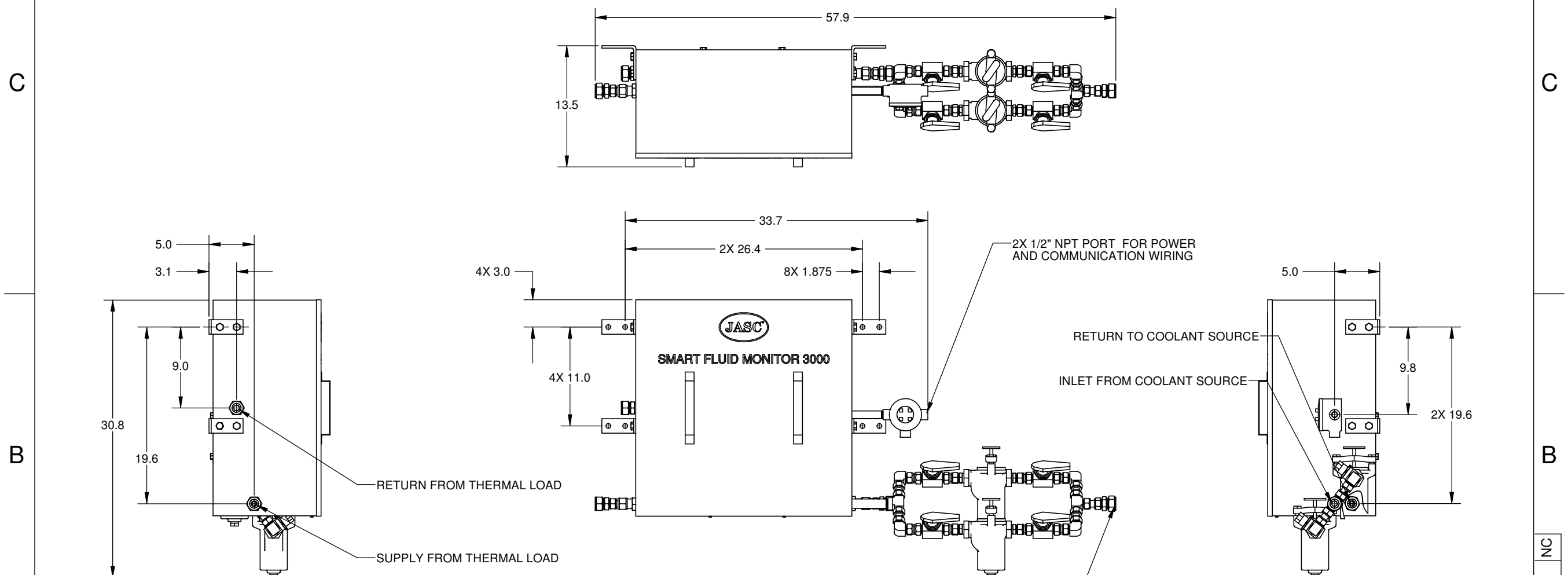


REVISIONS			
REV.	DATE	DESCRIPTION	BY
NC	2/22/2011	Initial Release	JJP



8. INSTALLATION AND MAINTENANCE INSTRUCTIONS ARE CONTAINED IN JASC DOCUMENT: "USER MANUAL-JASC SMART FLUID MONITOR 3000 & MASTER CONTROLLER"
7. ALL ELECTRIC COMPONENTS ARE EXPLOSION PROOF OR INTRINSICALLY SAFE.
6. LEAKAGE:
FAULT TRIP POINT: ADJUSTABLE THROUGH JASC PART NUMBER 101490-X - 0.1 TO 1.0 GPM
5. STRAINERS: 0.010 NOMINAL PARTICLE FILTRATION
4. RATED WATER FLOW: 0.2-18.0 GPM
FLOW RANGE CAPABILITY: 0-20 GPM
3. FLUID PRESSURE:
NOMINAL: 0-100 PSIG
SURGE: 175 PSIG
2. ELECTRICAL POWER INPUT:
DC: 125 TO 250
AC: 95 TO 275, 50 OR 60 HZ
1. MUST BE CONTROLLED BY JASC PART NUMBER 101490 SERIES MASTER CONTROLLER
- NOTES: UNLESS OTHERWISE SPECIFIED

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<p>DIMENSIONS APPLY AFTER PLATING BREAK SHARP EDGES .005 - .015</p>		<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES SYMBOLS PER ANSI Y14.5 ALL COMMON ϕ DIA. ϕ .005</p>	
<p>REFERENCE PDM</p>		<p>CONTRACT NO.</p>	
<p>APPROVALS</p>		<p>DATE</p>	
<p>DRAWN JJP</p>		<p>2/17/11</p>	
<p>CHECKED HBJ</p>		<p>2/18/11</p>	
<p>CHECKED</p>		<p>CHECKED</p>	
<p>CHECKED</p>		<p>CHECKED</p>	
<p>APPLICATION</p>		<p>TOLERANCES ARE: FRACTIONS DECIMALS ANGLES $\pm 1/64$.X ± 1 $\pm 1^\circ$.XX ± 0.10 .XXX ± 0.005 .XXXX ± 0.010</p>	
<p>TITLE: SMART FLUID MONITOR 3000</p>		<p>SIZE: C CAGE: ϕR293 DWG. NO.: ICD-101483-3</p>	
<p>SCALE: 1:8</p>		<p>WEIGHT: 105.387 lbs SHT 1 OF 1</p>	

ICD-101483-3 NC