



- NOTES:
- 1.- REFERENCE SPECIFIC HEATER ELECTRICAL SPECIFICATIONS ON SUPPLIED ELECTRICAL FACILITIES.
 - 2.- HEATER UNIT SUPPLIED WITH 8FT[2.4m] LONG WIRE LEADS.
 - 3.- N2/CDA: REFERENCE MANUAL FOR COOLING GAS FLOW RATES. PRESSURE SWITCH SET @ 5-8 PSIG [34-55 kPa], AT THE PRESSURE SWITCH. DEVICE MAX RATED @60PSIG [414 kPa].
 - 4.- HEATER BODY MATERIAL: PTFE
HEATER WETTED SECTION MATERIAL: QUARTZ.
 - 5.- OVER TEMPERATURE SAFETY DEVICES
-TYPE 'J' T/C
-BI-METALLIC THERMAL DEVICE
 - 6.- CUSTOMER TO SUPPLY PROCESS TEMPERATURE DETECTION DEVICE AND HEATER CONTROL UNIT.
 - 7.- VESSEL VOLUME: .54 GAL [2.1 L]
 - 8.- HEATER UNIT TO BE SECURED USING (4) #10-24 BOLTS, EQUIVALENT, OR GREATER

6	RPO	06/09/08	BOLT CALL-OUT, PRESSURE SWITCH SETTING	PCN:	-
5	RPO	04/16/08	REFERENCE MANUAL FOR COOLING GAS FLOW RATES	MATERIAL:	-
4	RPO	09/18/07	ADDED MOUNTING HOLE DETAIL AND LABELS		
3	DJO	01/10/07	UPDATED TO NEW STANDARDS		
REV.	BY	DATE	DESCRIPTION OF CHANGE		
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UNLESS NOTED TOLERANCES ARE:
0.00 = ±.06
0.000 = ±.031
ANGLES = ±1°
SECONDARY UNIT FOR REFERENCE ONLY

INCHES (mm)

3rd ANGLE PROJECTION

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DRAWN BY: CMR	DATE: 06/12/00	DESIGNER: CMR	DATE: 06/12/00
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DESCRIPTION: FACILITIES DWG, MECHANICAL, HCQ-IR
HCQX-X-X-001-01

APPROVED BY:	SIZE: B	SCALE: NONE	DRAWING No. 1 OF 1	06-0091-6
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