

4

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C

B

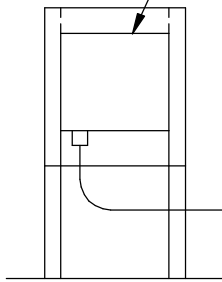
A

C

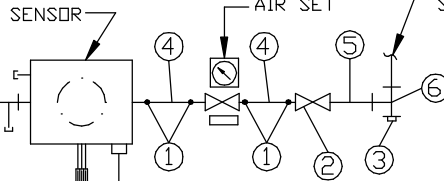
B

A

TRANSMITTER



CABLE ASSEMBLY FURN. WITH ANALYZER



SENSOR

AIR SET

1/2" AIR SUPPLY

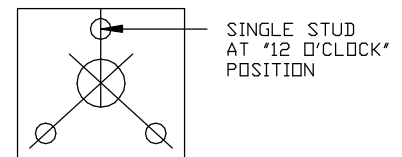
SENSOR BOLTED TO MOUNTING PLATE AFTER PLATE IS WELDED TO WALL BY CUSTOMER

GASKET (By THERMOX)

AMETEK SUPPLIED MOUNTING PLATE WITH 2 7/8" O.D. X 9" LONG NIPPLE (7.30CM X 22.86CM) WELDED TO WALL OVER 3 3/4" O.D. (9.52CM) HOLE BY CUSTOMER.

PROCESS WALL

PROBE



PROPER ORIENTATION FOR MOUNTING PLATE AND FLANGE

SIDE VIEW

ITEM	QTY.	DESCRIPTION
1	4	1/4" O.D. X 1/4" MALE CONN. BRASS PARKER CPI OR EQUAL
2	1	1/4" GATE VA. 150# BRONZE, UNION INSIDE SCREW, RISING STEM, SOLID WEDGE, THR'D ENDS
3	1	1/2" PLUG SOLID CARBON STL. BALV., THR'D
4	*	1/4" O.D. X .035" WALL COPPER TUBING
5	1	1/4" X 4" LG. PIPE NIPPLE SCH. 40 CARBON STL. GALVANIZED
6	1	1/2" X 1/2" X 1/4" RED. TEE 150# M.I. GALV.

CUSTOMER:  
PLANT:  
CONTRACTING FIRM:

**INTEGRAL CONTROL SYSTEM SERVICES, INC.**



3586 State Road #4  
Cuyahoga Falls, Ohio 44223  
Office: 330-923-8900 Fax: 330-923-2116

THERMOX O2 ANALYZER

ICSS JOB NO.:  
CUST. ORDER NO.:

DATE: SCALE: NONE

REV DWN LA  
ENGR  
APVD MM

B 082700-1

AutoCAD File: THERMOXANALYZER.DWG

REV	DATE	CHANGE	ENGR	APVD	REV	DATE	CHANGE	ENGR	APVD

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