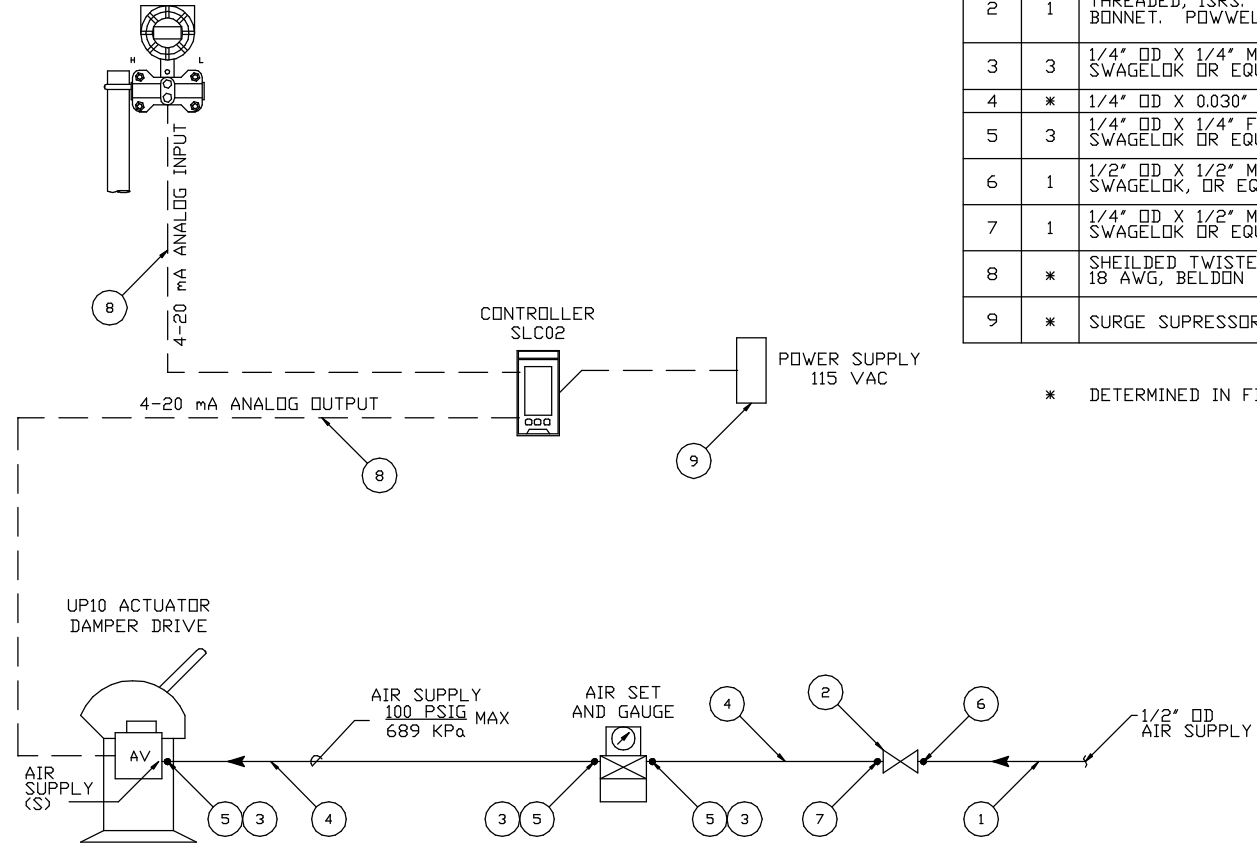


FURNACE PRESSURE TRANSMITTER  
(24 VDC POWER FROM SLC02)



ITEM	QTY	DESCRIPTION
1	*	1/2" OD X 0.035" WALL COPPER TUBING
2	1	1/2" GATE VALVE NO. 125 BRONZE THREADED, ISRS. ALL BRONZE TRIM UNION BONNET. POWWEL NO. 2700 OR EQUAL
3	3	1/4" OD X 1/4" MALE CONNECTOR, BRASS SWAGELOK OR EQUAL
4	*	1/4" OD X 0.030" WALL COPPER TUBING
5	3	1/4" OD X 1/4" FEMALE CONNECTOR, BRASS SWAGELOK OR EQUAL
6	1	1/2" OD X 1/2" MALE CONNECTOR, BRASS SWAGELOK, OR EQUAL
7	1	1/4" OD X 1/2" MALE CONNECTOR, BRASS SWAGELOK OR EQUAL
8	*	SHEILDED TWISTED-PAIR 18 AWG, BELDON #8760 OR EQUIVALENT.
9	*	SURGE SUPPRESSOR

\* DETERMINED IN FIELD

**INTEGRAL CONTROL SYSTEM SERVICES, INC.**  
**ICSS** 1303 SACKETT AVENUE  
 Cuyahoga Falls, Ohio 44223  
 Office: 330-923-8900 Fax: 330-923-2118

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AutoCAD NAME: ControldeInst.dwg

DESIGNED BY	LA	DATE	12/00
APPROVED BY	LA	DATE	12/00

DRAWING NO. \_\_\_\_\_ PART NO. \_\_\_\_\_

THIS SHEET ALSO USED FOR \_\_\_\_\_

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED:

1 PLACE ± 0.3 mm	2 PLACE ± .01
2 PLACE ± 0.003 mm	3 PLACE ± .001
3 PLACE ± 0.015 mm	4 PLACE ± .0005

MARK IDENTIFICATION AND MATERIAL NUMBERS ON TOOL DETAILS. MARK IDENTIFICATION NUMBERS ON STRUCTURAL WORK.

3rd ANGLE PROJECTION

QTY	LINE NUMBER(S)	MANUFACTURER/DESCRIPTION	PART (MODEL) #
PART NO.		SHEET 1 OF 1	SHEETS 1
			DRAWING NO. 032601-2
DESIGNED BY	LA	DATE	MM
BY	LA	DATE	MM
DATE	SCALE N/A	DIVISION: PLANT: LOCATION/ACTIVITY:	

TYPICAL WIRING & PIPING