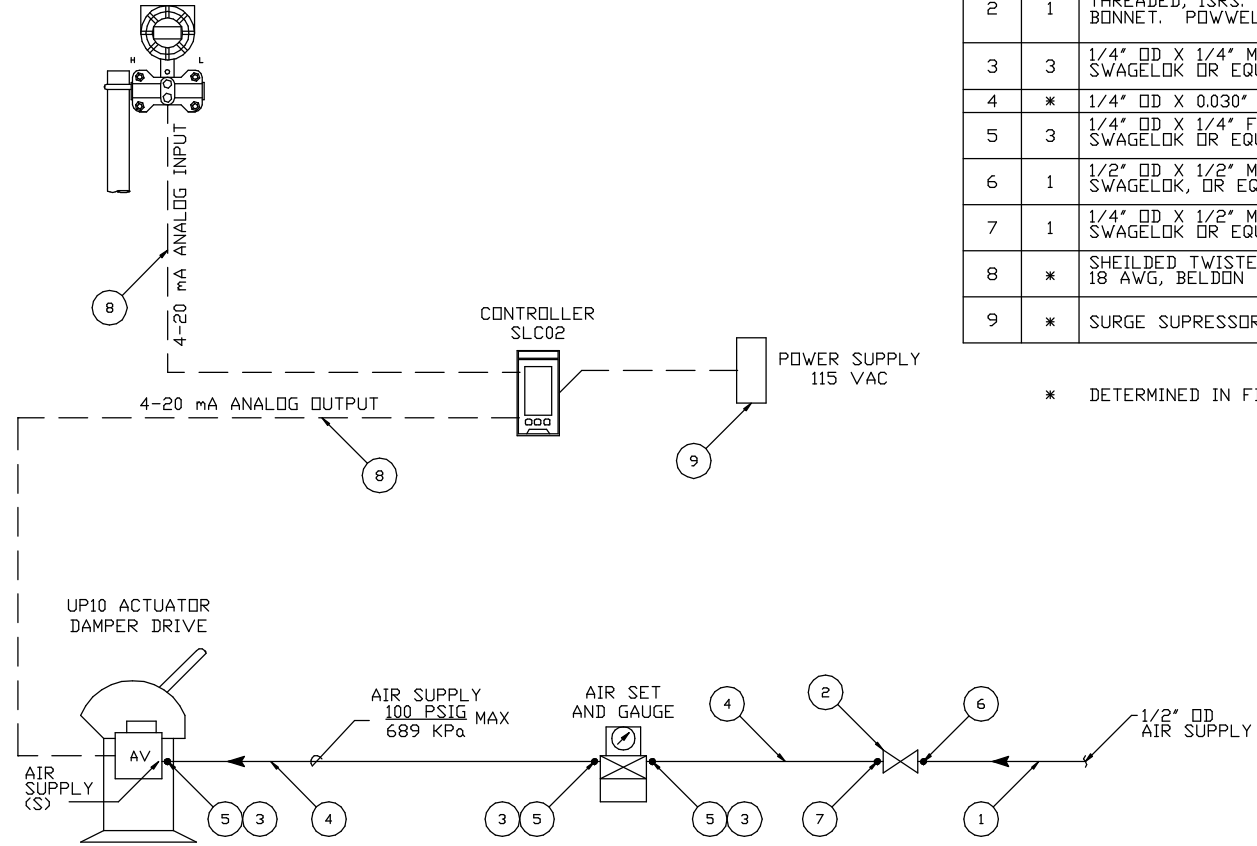


FURNACE PRESSURE TRANSMITTER
(24 VDC POWER FROM SLC02)



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:
 MILLIMETRES 1 PLACE = 0.3 mm 2 PLACE = .01
 INCHES 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
DO NOT SCALE DRAWING

QTY	LINE NUMBER(S)	MANUFACTURER/DESCRIPTION	PART (MODEL) #
PART NO.		SHEET 1 OF 1	SHEETS 1
DESIGN BY	LA	DATE	MM
CHECKED BY	MM	DATE	MM
TITLE			
TYPICAL WIRING & PIPING			
SCALE	N/A	DIVISION:	
		PLANT:	
		LOCATION/ACTIVITY:	