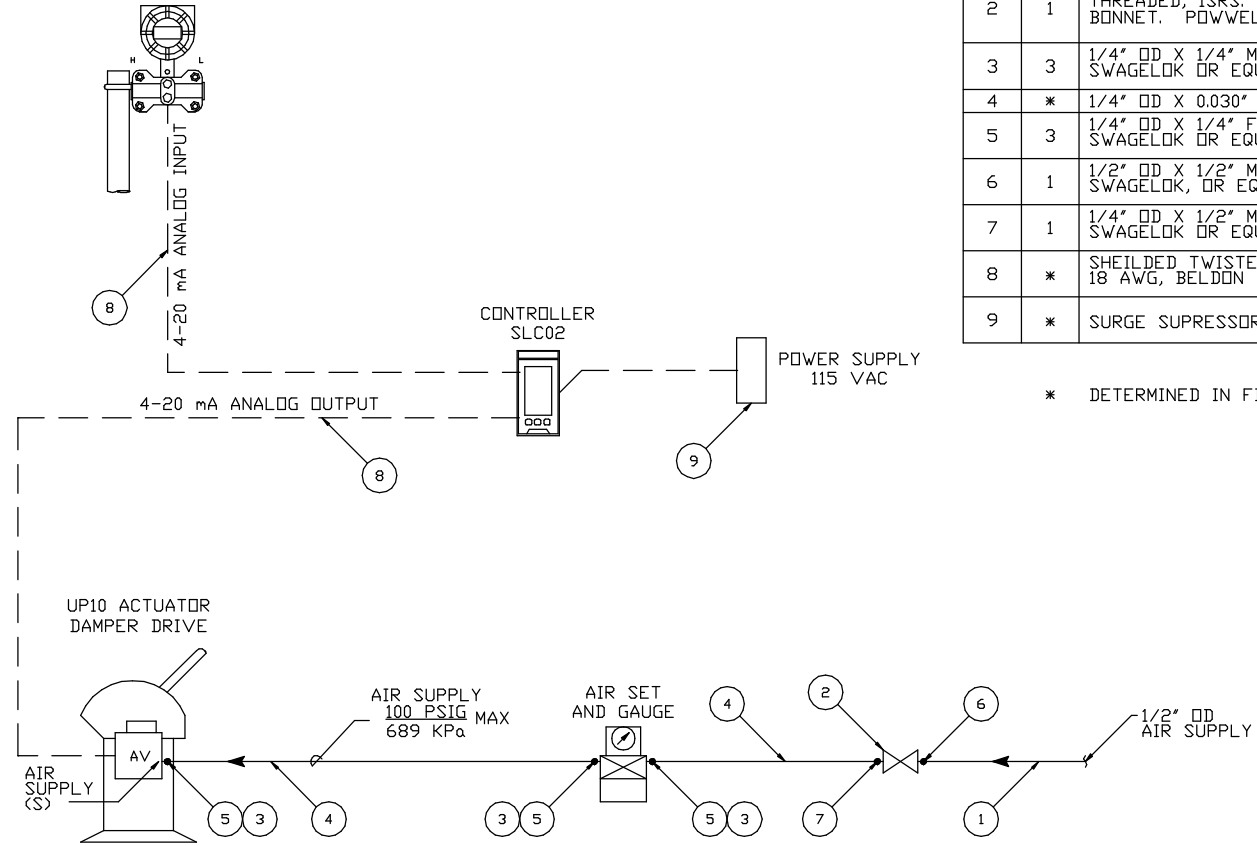


FURNACE PRESSURE TRANSMITTER
(24 VDC POWER FROM SLC02)



| 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
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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 |
| | | | DRAWING NO. 032601-2 |
| DESIGNED BY | DET. BY | TITLE | |
| LA | MM | TYPICAL WIRING & PIPING | |
| DATE | SCALE | DIVISION: | |
| | N/A | PLANT: | |
| | | LOCATION/ACTIVITY: | |