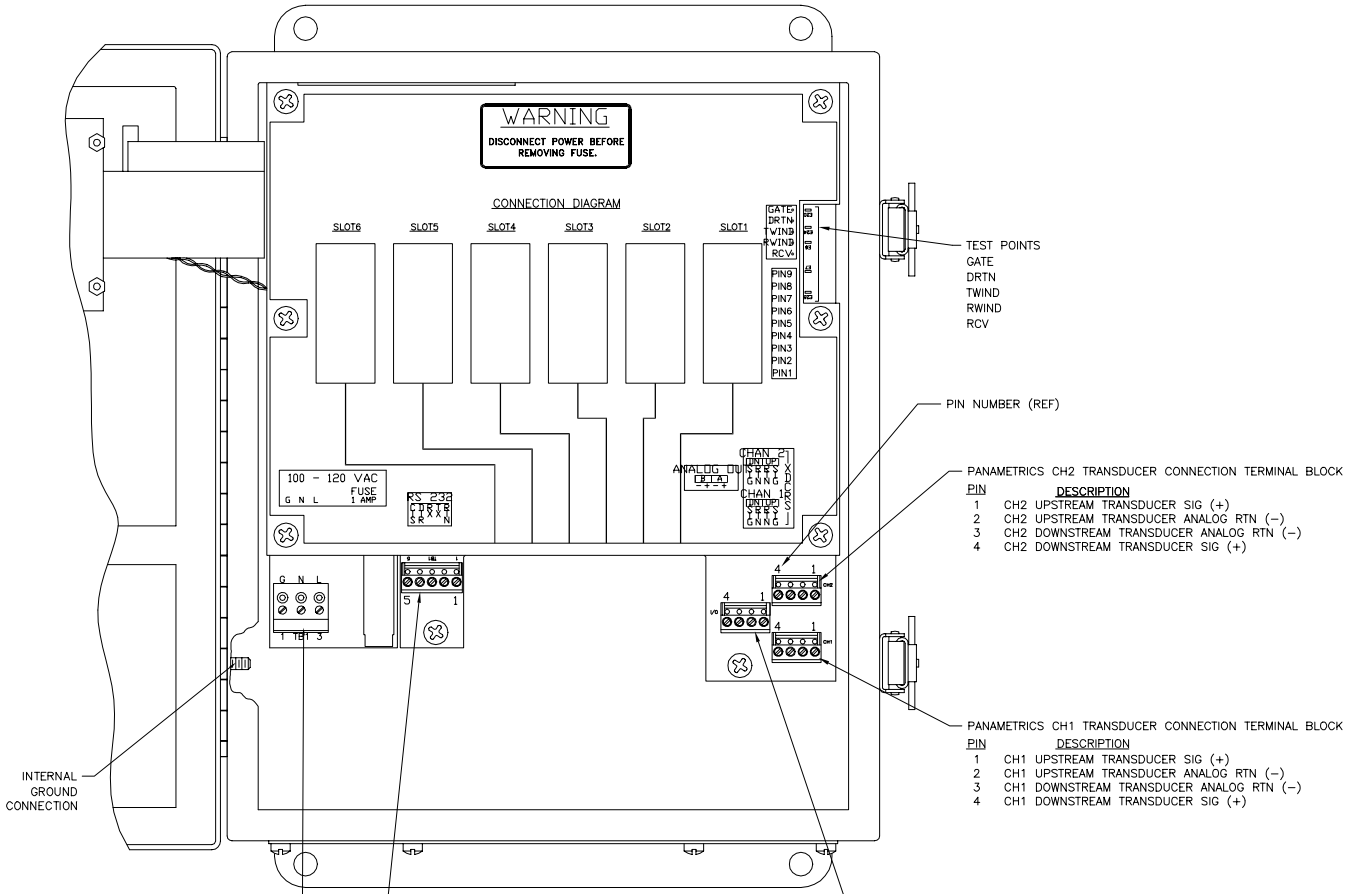
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV | ECO | DESCRIPTIONS | DWN | CKD | APVD |
| 1 | n/a | ORIGINATED TO REV CONTROL | F.P. 9/17/97 | | |




PANAMETRICS CH2 TRANSDUCER CONNECTION TERMINAL BLOCK

| PIN | DESCRIPTION |
|---|---|
| 1 | CH2 UPSTREAM TRANSDUCER SIG (+) |
| 2 | CH2 UPSTREAM TRANSDUCER ANALOG RTN (−) |
| 3 | CH2 DOWNSTREAM TRANSDUCER ANALOG RTN (−) |
| 4 | CH2 DOWNSTREAM TRANSDUCER SIG (+) |

PANAMETRICS CH1 TRANSDUCER CONNECTION TERMINAL BLOCK

| PIN | DESCRIPTION |
|---|---|
| 1 | CH1 UPSTREAM TRANSDUCER SIG (+) |
| 2 | CH1 UPSTREAM TRANSDUCER ANALOG RTN (−) |
| 3 | CH1 DOWNSTREAM TRANSDUCER ANALOG RTN (−) |
| 4 | CH1 DOWNSTREAM TRANSDUCER SIG (+) |

LINE POWER TERMINAL BLOCK

| PIN | DESCRIPTION |
|---|---|
| 1 G | EARTH GROUND CONNECTION |
| 2 N | NEUTRAL CONNECTION |
| 3 L | LINE POWER CONNECTION |

RS232 TERMINAL BLOCK (TERMINAL OUT)

| PIN | DESCRIPTION |
|---|---|
| 1 RTN | DIGITAL RETURN |
| 2 TX | TRANSMIT |
| 3 RX | RECEIVE |
| 4 DTR | DATA TERMINAL READY |
| 5 CTS | CLEAR TO SEND |

4−20 mA ANALOG OUTPUT TERMINAL BLOCK (SOFTWARE ASSIGNED)

| PIN | DESCRIPTION |
|---|---|
| 1 | 4−20 mA OUTPUT A SIG |
| 2 | 4−20 mA OUTPUT A RTN |
| 3 | 4−20 mA OUTPUT B SIG |
| 4 | 4−20 mA OUTPUT B RTN |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE
FRACTIONS ± n/a
DECIMALS .XX ± n/a .XXX ± n/a
ANGLES ± n/a

DRAWN NST 9/9/97
ENGINEER
CHECKED RN
MODEL NO. GM868

PANAMETRICS
WALTHAM, MASS. 02154-3497

TITLE 100−120 VAC WIRING DIAGRAM, GM868 TWO CHANNEL

SIZE D
DRAWING NUMBER 702−230
REV 1

SCALE NONE
DO NOT SCALE DWG
SHEET 1 OF 1

REV 1 ECO n/a