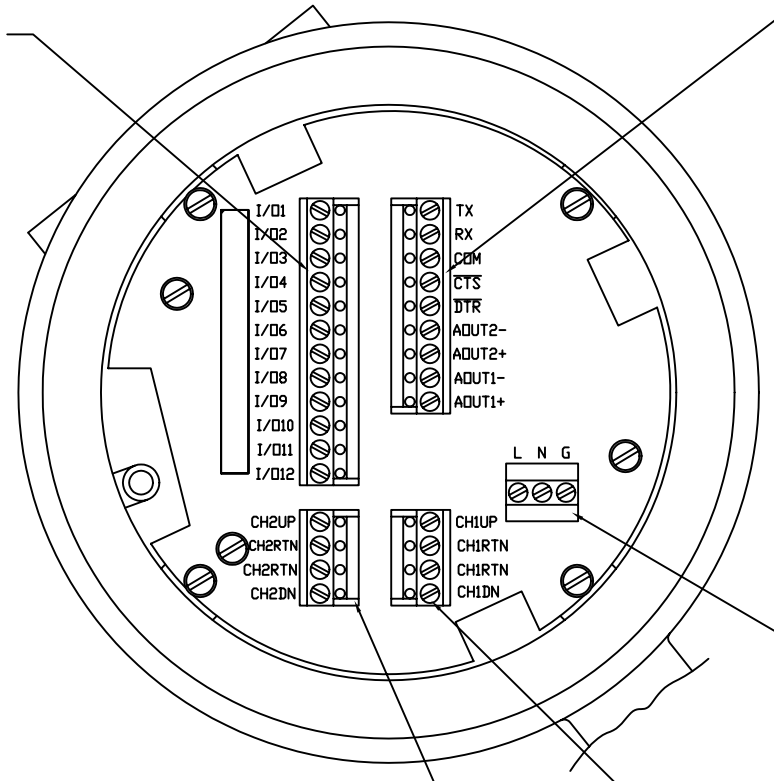
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV | ECO | DESCRIPTIONS | DWN | CKD | APVD |
| 1 | 7% | ORIGINATED FOR REV CONTROL | CDS 10/17/06 | C. FRAIL 10/17/06 | C. FRAIL 10/17/06 |

OPTION CONTACT TERMINAL BLOCK




RS232/RS485/4–20 ANALOG OUTPUT TERMINAL BLOCK

| PIN | | DESCRIPTION |
|---|---|---|
| 1 | TX | TRANSMIT |
| 2 | RX | RECEIVE |
| 3 | COM | COMMON |
| 4 | CTS | CLEAR TO SEND |
| 5 | DTR | DATA TERMINAL READY |
| 6 | AOUT2– | 4–20 OUTPUT 2 RTN |
| 7 | AOUT2+ | 4–20 OUTPUT 2 SIG |
| 8 | AOUT1– | 4–20 OUTPUT 1 RTN |
| 9 | AOUT1+ | 4–20 OUTPUT 1 SIG |

AC POWER TERMINAL BLOCK

| PIN | | DESCRIPTION | SUPPLY VOLTAGE |
|---|---|---|---|
| 1 | L | LINE POWER CONNECTION | 90–260VAC 50/60Hz |
| 2 | N | NEUTRAL CONNECTION | |
| 3 | G | EARTH GROUND CONNECTION | |

PANAMETRICS CH2 TRANSDUCER CONNECTION TERMINAL BLOCK

| PIN | DESCRIPTION |
|---|---|
| 1 CH2UP | CH2 UPSTREAM TRANSDUCER SIG (+) |
| 2 CH2RTN | CH2 UPSTREAM TRANSDUCER ANALOG RTN (–) |
| 3 CH2RTN | CH2 DOWNSTREAM TRANSDUCER ANALOG RTN (–) |
| 4 CH2DN | CH2 DOWNSTREAM TRANSDUCER SIG (+) |

PANAMETRICS CH1 TRANSDUCER CONNECTION TERMINAL BLOCK

| PIN | DESCRIPTION |
|---|---|
| 1 CH1UP | CH1 UPSTREAM TRANSDUCER SIG (+) |
| 2 CH1RTN | CH1 UPSTREAM TRANSDUCER ANALOG RTN (–) |
| 3 CH1RTN | CH1 DOWNSTREAM TRANSDUCER ANALOG RTN (–) |
| 4 CH1DN | CH1 DOWNSTREAM TRANSDUCER SIG (+) |

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE
FRACTIONS ± 1/32" DECIMALS .XX ± .01 .XXX ± .005 ANGLES ± 1°
SURFACE FINISH 125



THIRD ANGLE PROJECTION

| | | |
|---|---|---|
| DRAWN | CDS 10/17/06 | APP'D 10/17/06 C.FRAIL |
| CHECKED | 10/17/06 C.FRAIL | SALES |
| CERT | | QC |
| RN | XXXX | GENERATED USING AUTOCAD |
| MODEL NO. | XXX868 | |

GE Industrial, Sensing
1100 Technology Park Dr.
Billerica, MA 01821 USA

TITLE: XMT868I, XGM868I, XGS868I
DUAL CHANNEL
AC WIRING DIAGRAM

| SIZE | DRAWING NUMBER | REV |
|---|---|---|
| C | 702–686 | 1 |

| SCALE | | |
|---|---|---|
| 1:1 | DO NOT SCALE DWG | SHEET 1 OF 1 |