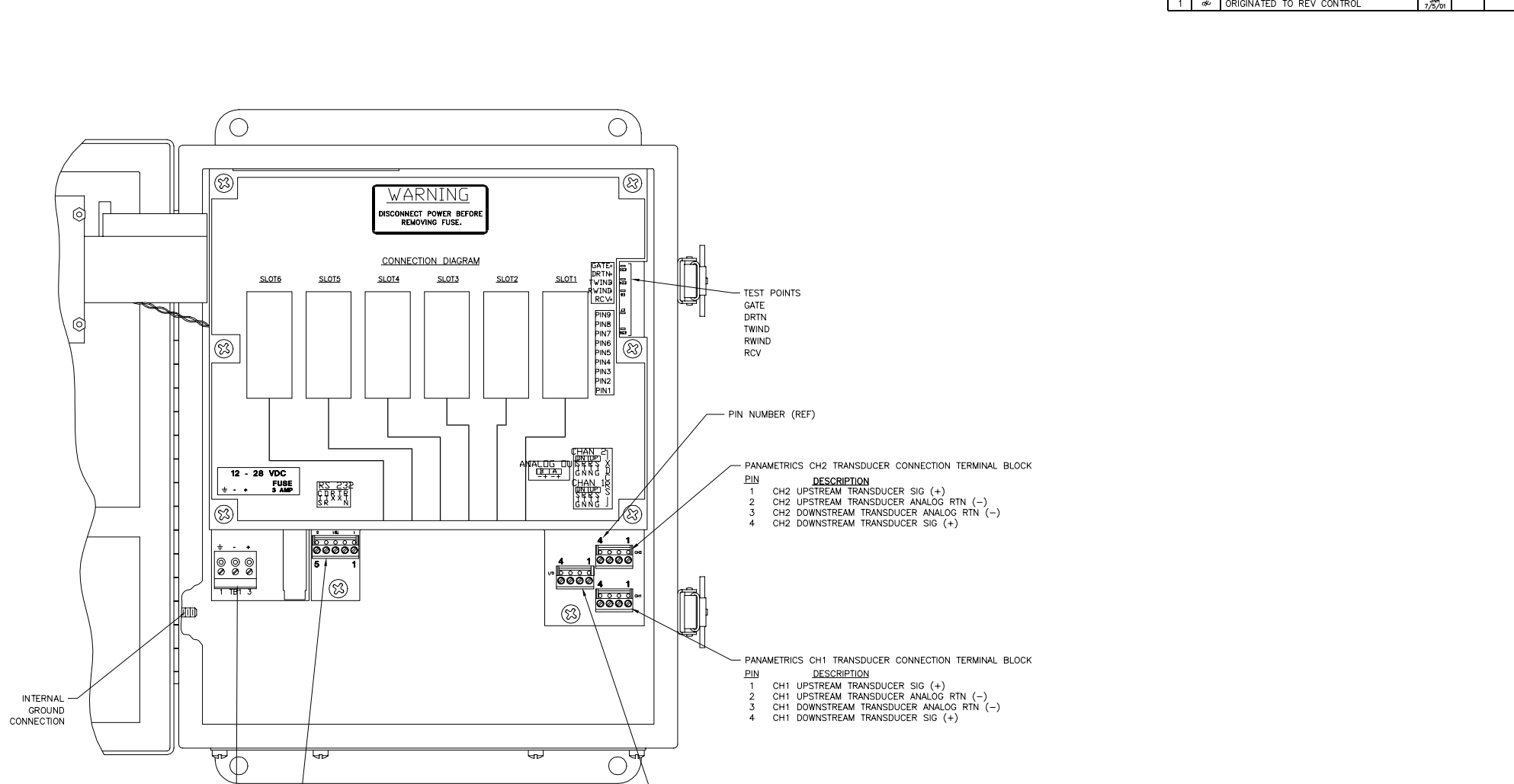


16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

REVISIONS					
REV	ECO	DESCRIPTIONS	DWN	CKD	APVD
1	ec	ORIGINATED TO REV CONTROL	7/5/01		



TEST POINTS
GATE
DRTN
RWIND
RCV

PIN NUMBER (REF)

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 (+)

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

LINE POWER TERMINAL BLOCK

PIN	DESCRIPTION
1	⊕ GROUND TERMINAL CONNECTION
2	(-) NEGATIVE TERMINAL CONNECTION
3	(+) POSITIVE TERMINAL 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

J
I
H
G
F
E
D
C
B
A

16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE		PANAMETRICS WALTHAM, MASS. 02154-3497	
FRACTIONS	DECIMALS	ANGLES	TITLE
1/16	.001	1/16	12-28 VDC WIRING DIAGRAM, GC868 TWO CHANNEL
DRAWN JMR 7/5/01		ENGINEER	SIZE
CHECKED			DRAWING NUMBER
RN			702-465
REV	ECO	MODEL NO.	SCALE
1	ec	GC868	NONE
		DO NOT SCALE DWG	SHEET 1 OF 1