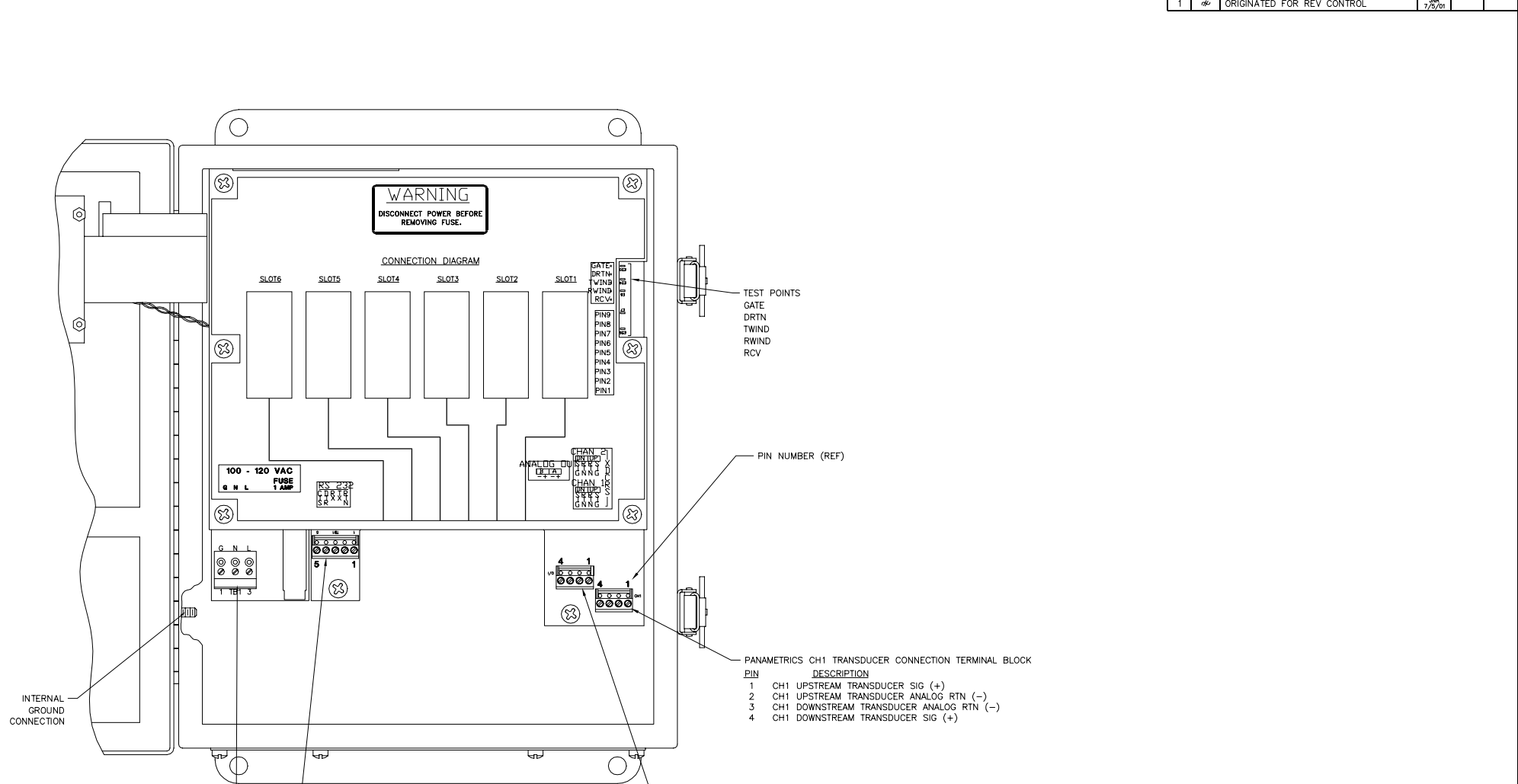


16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

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



TEST POINTS  
GATE  
DRTN  
RWIND  
RCV

PIN NUMBER (REF)

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 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

1 G EARTH GROUND CONNECTION  
2 N NEUTRAL CONNECTION  
3 L LINE POWER CONNECTION

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

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		PANAMETRICS WALTHAM, MASS. 02154-3497	
FRACTIONS	DECIMALS	ANGLES	TITLE
1/16	.001	30°	100-120 VAC WIRING DIAGRAM, GC868 SINGLE CHANNEL
DRAWN: JMR 7/5/01		ENGINEER	SIZE
CHECKED:			D
REV		MODEL NO.	DRAWING NUMBER
1	ec	GC868	702-458
REV	ECO	SCALE	DO NOT SCALE DWG
			SHEET 1 OF 1

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