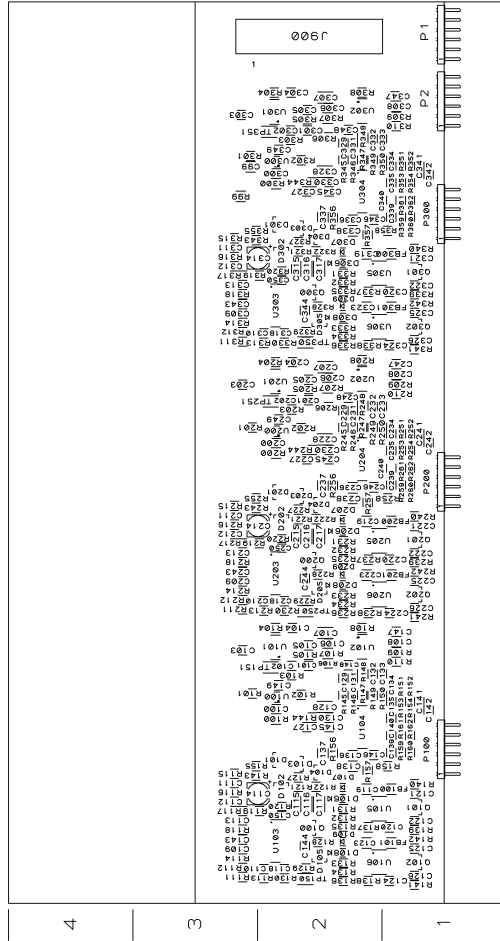


REVISION HISTORY

E. C. N.	ZONE	REV	DESCRIPTION	DATE	APPROVED
		DWN	CM	PE	
		2	INITIAL RELEASE FOR PRODUCTION	12-06-05	KLW
		3	SEE 138978-1_3.XLS FOR COMPONENT DATA AND REVISION HISTORY.	12-30-05	KLW
					EB
					EB

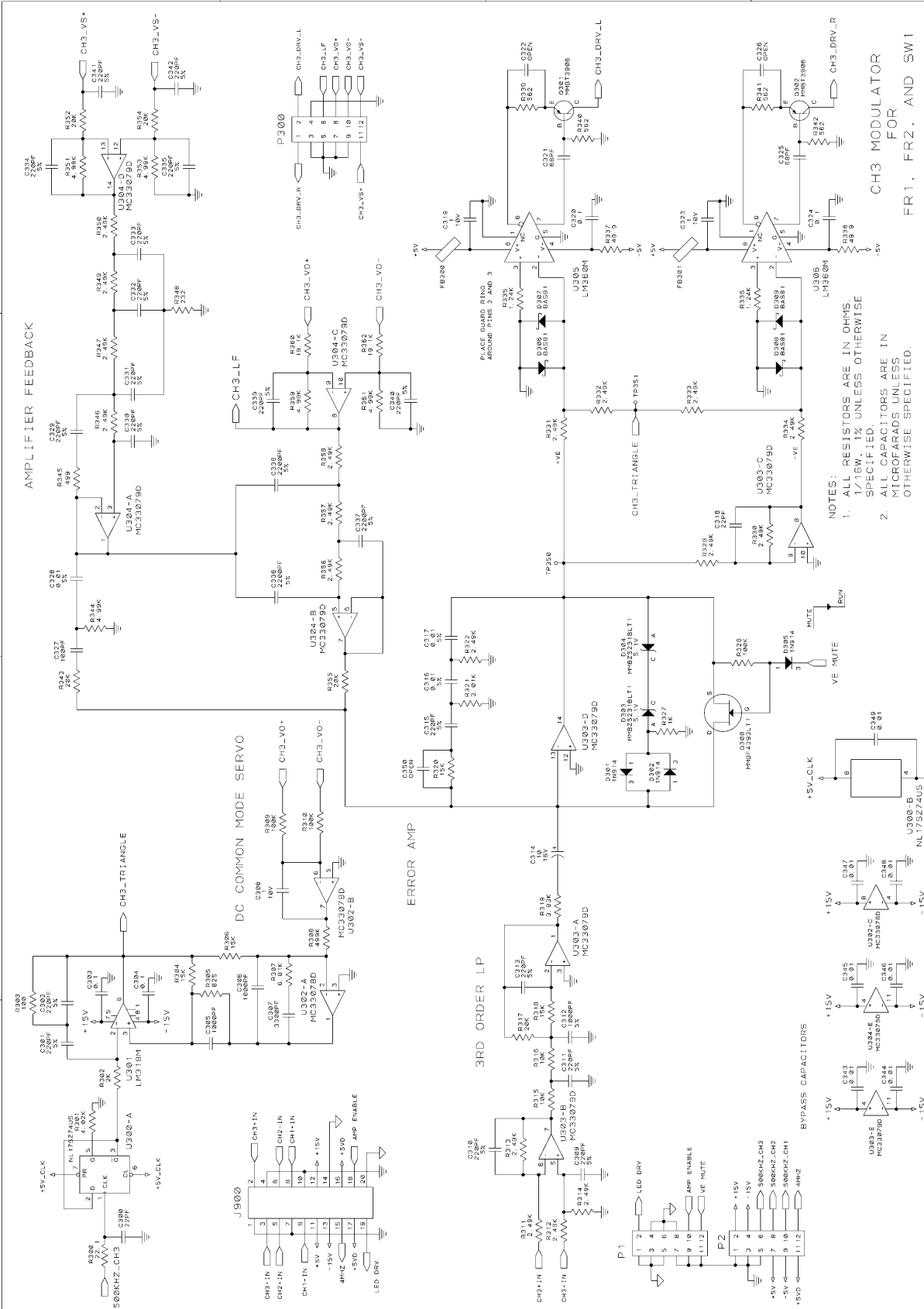
COMPONENT MAP
TOP SIDE



A | B | C | D | E | F | G | H

DISTRIBUTION	DWN	KLW	12-06-05
	CM		
FILENAME	PE	EB	12-06-05
138978-1_3_01.PCB			
TOLERANCE UNLESS OTHERWISE SPECIFIED			
.00 = ±.02"			
.000 = ±.010"			
DRILLS = ±.003"			
DO NOT SCALE DRAWING			

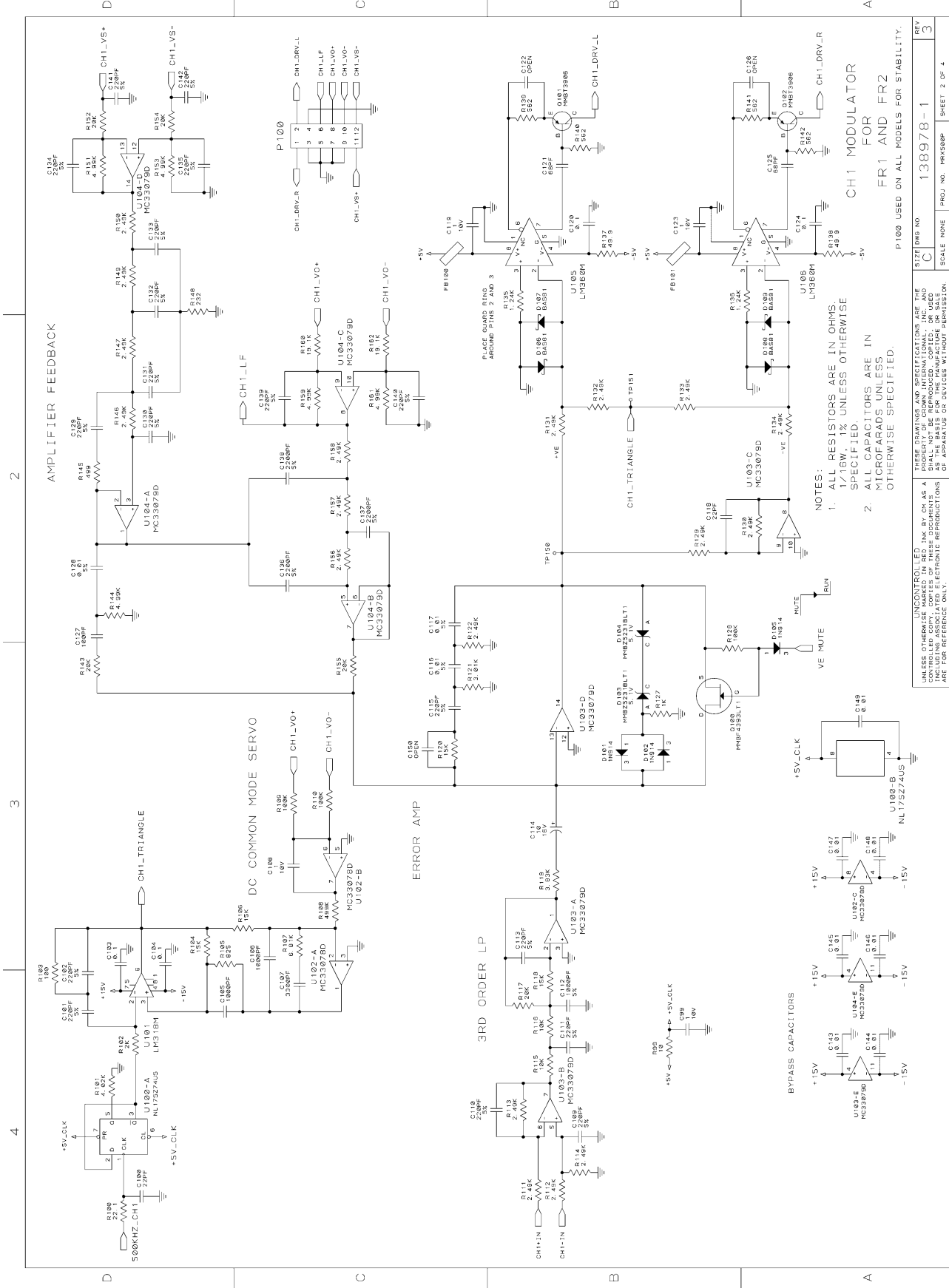
<p>1718 W. MISHAWAKA RD. ELKHART IN, 46517 PHONE 574-294-8000 WWW.CROWNAUDIO.COM</p>		<p>PWA, FR1 MODULATOR</p>	
<p>UNCONTROLLED</p>		<p>REV 3</p>	
<p>UNLESS OTHERWISE MARKED IN RED INK BY CM AS A CONTROLLED COPY, COPIES OF THESE DOCUMENTS INCLUDING ASSOCIATED ELECTRONIC REPRODUCTIONS ARE FOR REFERENCE ONLY.</p>		<p>SCALE NONE</p>	
<p>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CROWN INTERNATIONAL, INC. AND SHALL BE THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT PERMISSION.</p>		<p>PROJ NO. MAMPJ00</p>	
<p>SIZE DWG NO. B 138978-1</p>		<p>SHEET 1 OF 4</p>	



CH3 MODULATOR
FR1, FR2, AND SW1

NOTES:
1. ALL RESISTORS ARE IN OHMS.
1/15W, 1% UNLESS OTHERWISE SPECIFIED.
2. ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.

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SCALE NONE	SCALE NONE
PROJ. NO. MFX500P	PROJ. NO. MFX500P
SHEET 4 OF 4	SHEET 4 OF 4
REV 3	REV 3
138978-1	138978-1



AMPLIFIER FEEDBACK

DC COMMON MODE SERVO

ERROR AMP

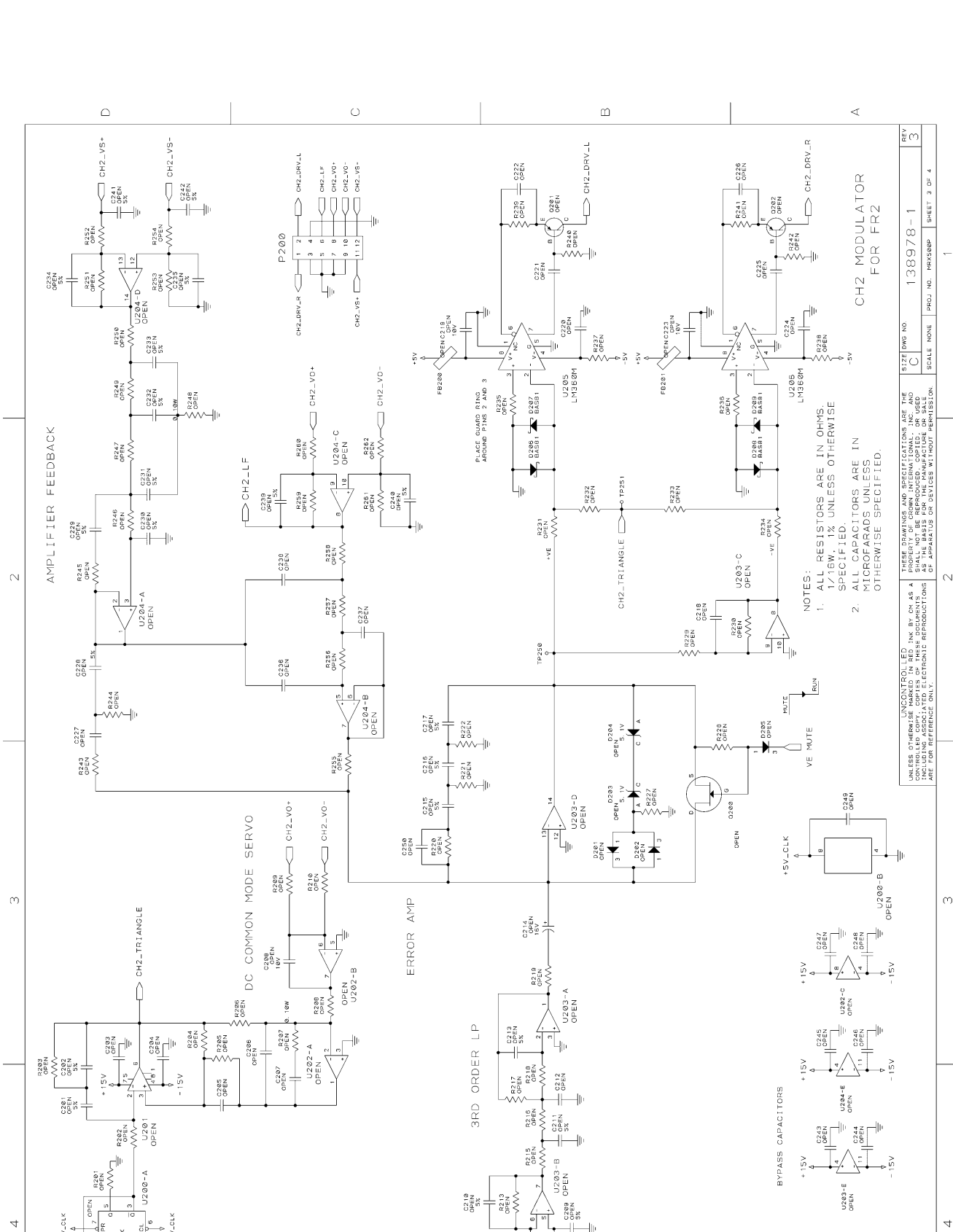
3RD ORDER LP

BYPASS CAPACITORS

- NOTES:
1. ALL RESISTORS ARE IN OHMS. 1/15W, 1% UNLESS OTHERWISE SPECIFIED.
 2. ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.

PI100 USED ON ALL MODELS FOR STABILITY.

UNCONTROLLED	SIZE (INCH)	REV
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PROJECT NO. MFX2500P	SCALE NONE	SHEET 2 OF 4



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NOTES:
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 2. ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.

REV	138978-1	3
SCALE	NONE	PROJ. NO. MRM280P
SHEET	3 OF 4	