

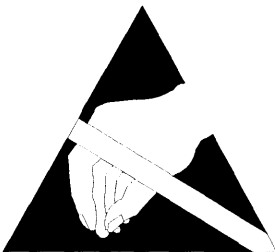
REVISION HISTORY

E.C.N.	REV	DESCRIPTION	DATE	APPROVED			
				DWN	CHK	CM	PE
01N0354	A	RELEASE FOR PRODUCTION	03/27/01	KBZ	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

UNLESS OTHERWISE SPECIFIED, THIS PRINTED WIRING ASSEMBLY SHALL MEET THE SPECIFICATION DESCRIBED IN IPC-A-610 CLASS 2 STANDARDS.

NOTES:

1. PRINTED WIRING BOARD PART NUMBER 132017-1.
2. ALL LEADS SHALL BE TRIMMED TO 0.093" OR LESS.
3. POSITION COMPONENTS AS SHOWN ON COMPONENT MAPS.
4. THE PRINTED WIRING ASSEMBLY PART NUMBER FOR THIS ASSEMBLY SHALL BE MARKED ON THE PRINTED WIRING BOARD AND SHALL BE PERMANENT.
5. APPLY BAR CODE LABEL (101016-1) AT LOCATION SHOWN ON COMPONENT MAP.



CAUTION

STATIC CAN DAMAGE COMPONENTS!


DO NOT HANDLE

UNLESS WRIST STRAP IS WORN

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CROWN INTERNATIONAL, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT PERMISSION.

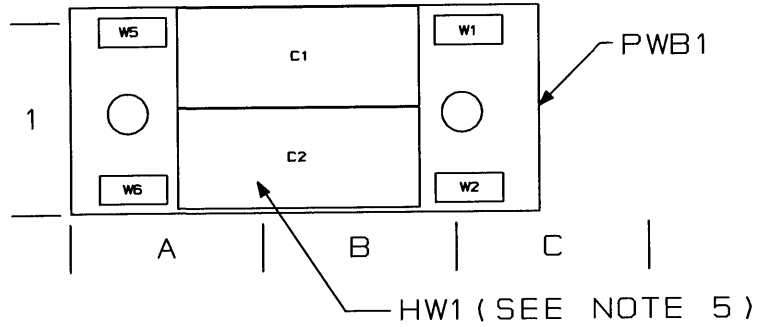
UNCONTROLLED

UNLESS OTHERWISE MARKED IN RED INK BY CM AS A CONTROLLED COPY, COPIES OF THESE DOCUMENTS INCLUDING ASSOCIATED ELECTRONIC REPRODUCTIONS ARE FOR REFERENCE ONLY.

DISTRIBUTION		DWN	KBZ	03/27/01	 CROWN INTERNATIONAL, INC. 1718 W. MISHAWAKA RD. ELKHART IN. 46517 PHONE (219) 294-8000 WWW.CROWNINTL.COM
K		CHK	<i>[Signature]</i>	03/27/01	
FILENAME		CM	<i>[Signature]</i>	3/27/01	
132016-2-A_01.PCB		PE	<i>[Signature]</i>	3/27/01	
TOLERANCE UNLESS OTHERWISE SPECIFIED					TITLE
.00 = ±.02" .000 = ±.010" DRILLS = ±.003"					PWA, EMI CAP
DO NOT SCALE DRAWING		SIZE	DWG NO.		REV
		A	132016-2		A
		SCALE	PROJ NO.	SHEET	
		NONE	MD450D0	1 OF 5	

COMPONENT MAP

TOP SIDE

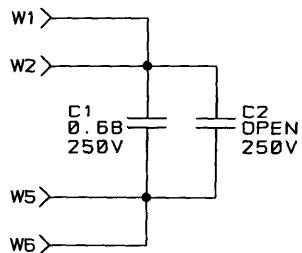


UNCONTROLLED

UNLESS OTHERWISE MARKED IN RED INK BY CM AS A CONTROLLED COPY, COPIES OF THESE DOCUMENTS INCLUDING ASSOCIATED ELECTRONIC REPRODUCTIONS ARE FOR REFERENCE ONLY.

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CROWN INTERNATIONAL, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT PERMISSION.

SIZE	DWG NO.	REV
A	132016-2	A
SCALE NONE	PROJ NO. MD450D0	SHEET 4 OF 5



NOTES :
=====

1. ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.

UNCONTROLLED

UNLESS OTHERWISE MARKED IN RED INK BY CM AS A CONTROLLED COPY. COPIES OF THESE DOCUMENTS INCLUDING ASSOCIATED ELECTRONIC REPRODUCTIONS ARE FOR REFERENCE ONLY.

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CROWN INTERNATIONAL, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT PERMISSION.

SIZE A	DWG NO. 132016-2	REV A
SCALE NONE	PROJ NO. MD45000	SHEET 5 OF 5