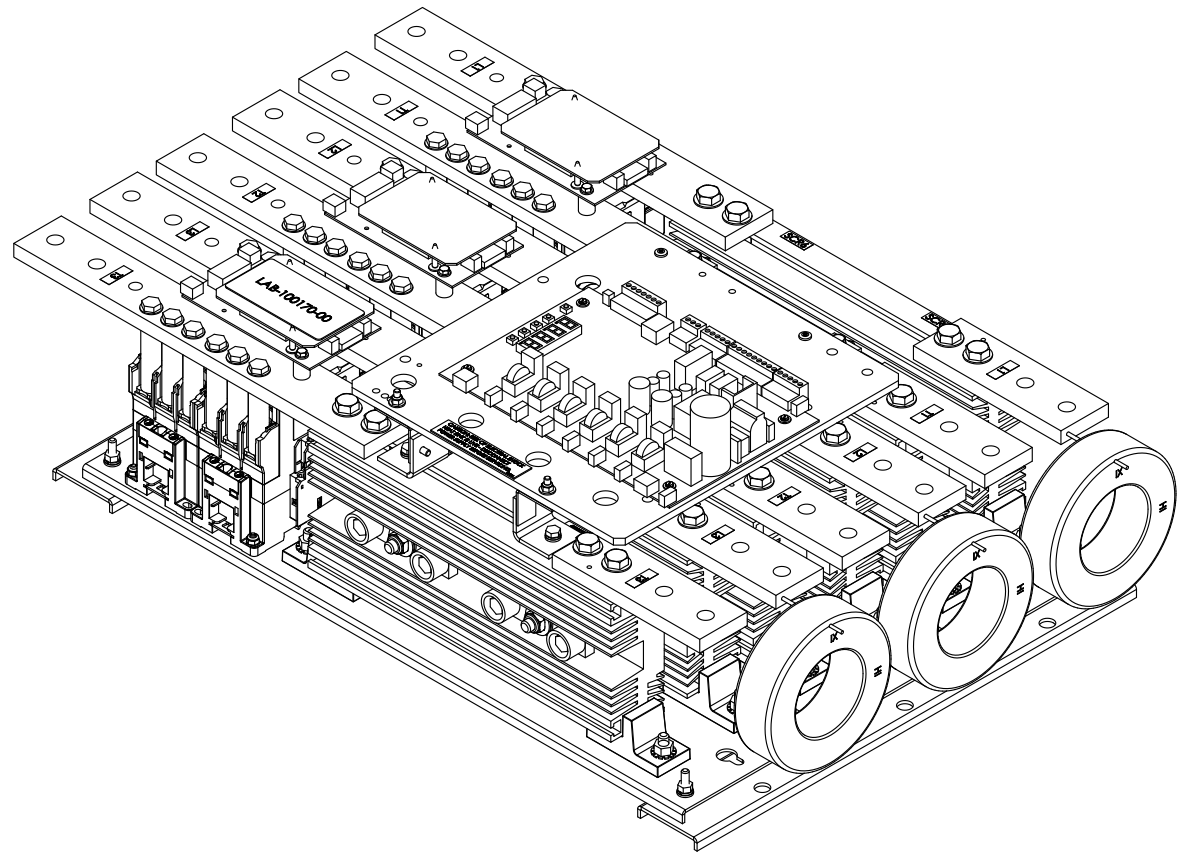
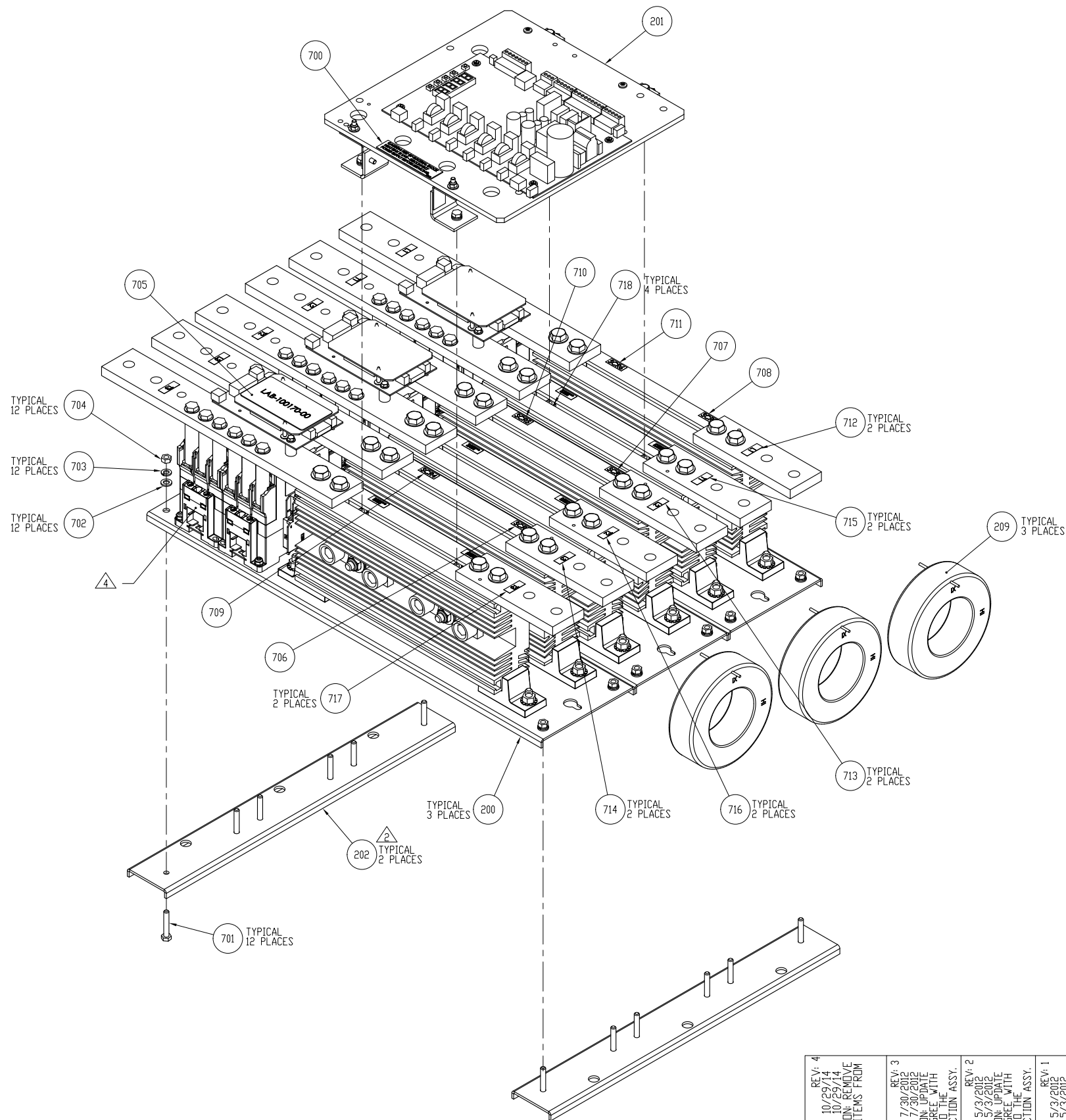


1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

CH-440144-00

A
B
C
D
E
F
G
H
I
J
K
L
M
N



FULL ASSEMBLY

INSTALLATION NOTE:



TY-WRAP CT'S TO BUSS BAR AT END OF CHASSIS AS SHOWN. LEAVE ENOUGH WIRE TO BE ABLE TO MOUNT THE CT AT THE HEATSINK END OF THE CHASSIS. DO NOT SECURE CT WIRES TO THE PANEL OR CHASSIS.

NOTES:

1. TIGHTEN ALL M6-100 BOLTS TO 6.77 Nm (5 FT LBS).
2. ITEM 202 WILL BE REMOVED FROM THE CHASSIS WHEN THE STARTER IS MOUNTED DIRECTLY TO A SUBPANEL OF A ENCLOSURE. HARDWARE WILL BE DISCARDED.
3. ITEM 203 THRU 208 ARE NOT SHOWN.
4. WHEN BUILDING 477 AMP POWER CHASSIS USE RC-75 CONTACTORS
OR
WHEN BUILDING 515 AMP POWER CHASSIS USE RC-75 CONTACTORS

RB2-1-S-477A-17C CH-440143-00
477A DD/739A ID NOMINAL
549A DD/850A ID @115%

RB2-1-S-515A-17C CH-440144-00
515A DD/798A ID NOMINAL
592A DD/918A ID @115%

REV: 4 APPD: MCL 10/29/14 CHGD: MCL 10/29/14 DESCRIPTION: REMOVE NEG QTY ITEMS FROM BOM		REV: 3 APPD: MSN 7/30/2012 CHGD: JBP 7/30/2012 DESCRIPTION: UPDATE DWG TO AGREE WITH CHANGES TO THE POWER SECTION ASSY.		REV: 2 APPD: MSN 5/3/2012 CHGD: JBP 5/3/2012 DESCRIPTION: UPDATE DWG TO AGREE WITH CHANGES TO THE POWER SECTION ASSY.		REV: 1 APPD: MSN 5/3/2012 CHGD: JBP 5/3/2012 DESCRIPTION: UPDATE DWG TO AGREE WITH DETAIL CHANGES.		THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED ALL DIMENSION IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994		SIGNATURES		DATE		TITLE: RB2 477 / 515 AMP CHASSIS STANDARD FAULT 42 KA MAX 600V MAX		 905 ALPHA DRIVE PETERBORO, PA 15201 PHONE 1-800-940-0000 300 BROAD ST. E. LUTHER, INDIANA 46033			
DO NOT SCALE DWG THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF BENSHAW INC., AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE EXPRESS WRITTEN CONSENT OF BENSHAW INC. CONVENIENCE OF THE USER AND SHALL BE RETURNED UPON REQUEST.										TOLERANCES: X ± 1/8 ANGLES ± 1° XXX ± .015		DRWN. JBP		11/1/06		CH-440144-00		SCALE: 3/8:1		SHEET: 1 OF 2	
										MATERIAL:		CHKD.		11/16/06							
										FINISH:		ENG. MSN									
												MFG.									

