



- NOTES:
1. PROGRAMMING: DRIVE MACRO.
 2. DASH LINES INDICATE CUSTOMER INSTALLED DEVICES AND WIRING.
 3. COPPER WIRE RATED FOR 60°C INSULATION IF RATED LESS THAN 100A OR 75°C IF RATED 100A OR MORE MUST BE USED.
 4. REFER TO USER MANUAL FOR OPERATION, CONNECTIONS AND TIGHTENING TORQUE VALUES.
 5. FUSE RATING LABEL IS NEAR DEVICE.
 6. CUSTOMER REQUIRED TO PROVIDE BRANCH CIRCUIT PROTECTION AND DISCONNECT MEANS PER NEC AND LOCAL CODE.
 7. SHORT CIRCUIT CURRENT: 100KA RMS SYMMETRICAL 480V MAXIMUM.

Rev	SEE ECN 10003203	06/23/09	DC	ACX550	Power wiring Diagram	Project Name	ACH550 PACKAGED DRIVE INPUT SWITCH AND FUSES	Approved	RIAN	Responsible	ABB	Date	5/18/09	Reference number	PD00R346PW-A	Sheet	A
Based On	Description	Date	Appd	Description		Prepared by	J KELLY	Checked by	LACHANCE	Responsible	ABB	Date	5/18/09	Reference number	3AU/A0000014954	Sheet	B