



- NOTES:
1. PROGRAMMING: DRIVE MACRO = HVAC DEFAULT.
 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. SHDRT CIRCUIT CURRENT: SKA RMS SYMMETRICAL 600V MAXIMUM.

Rev	SEE ECN 10003203	06/23/09	DC	ACX550	Power Wiring Diagram	Project Name	ACH550 PACKAGED DRIVE INPUT SWITCH AND FUSES	Approved By	J. Truettner	Responsible	ABB Inc.	Date	9/19/2007	Reference number	PD00R624PW-A	Sheet	A
Based On	Description	Date	Appd	Description		Project Name		Checked By	J. Brenner	Responsible	ABB Inc.	Date	9/19/2007	Document number	3AUAD0000014954	Sheet	B