

REV	ECN	DATE
A	SP08066	10/08

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DRN JNW
 2/14/07
 APR

NAME 600 VOLT, 2C, MAIN DISC
 , MAIN FUSE, EMB1, FRAME D1-D2
 , DVD1, CMS

PAGE 2 OF 2
 SIZE A
 DWG NO. 174U3214

CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

POSITION	CONTACT	DRIVE	OFF	BYPASS
13-14				X
23-24		X		

CONTACT SEQUENCE CHART FOR S2
 X INDICATES CONTACT CLOSED

POSITION	CONTACT	MOTOR 1	AUTO	MOTOR 2
11-12		X	X	
13-14				X
21-22		X		X
23-24		X		



CUSTOMER CONNECTIONS X55, X56
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG

