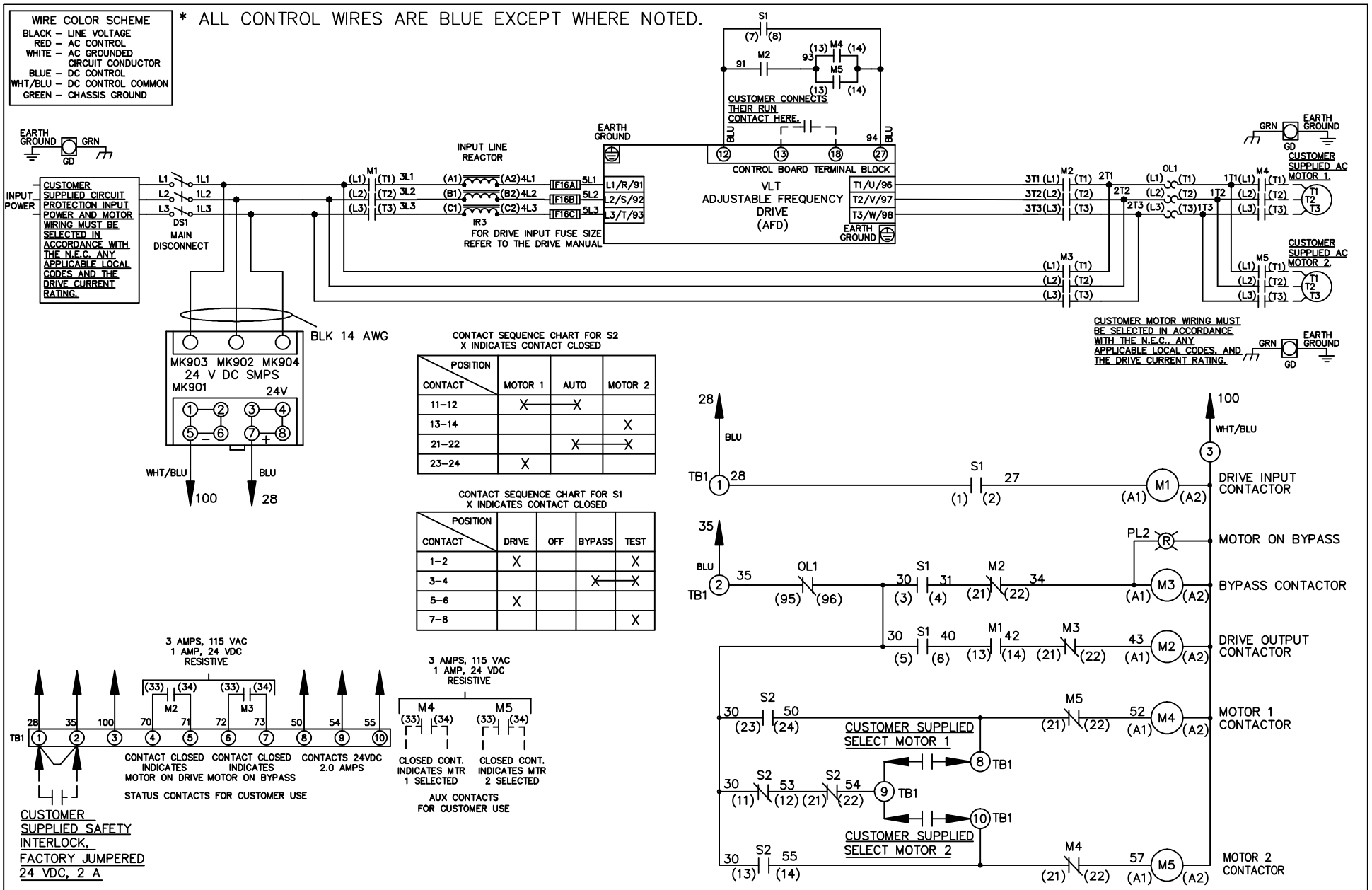
WIRE COLOR SCHEME
BLACK – LINE VOLTAGE
RED – AC CONTROL
WHITE – AC GROUNDED CIRCUIT CONDUCTOR
BLUE – DC CONTROL
WHT/BLU – DC CONTROL COMMON
GREEN – CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

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

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT \ POSITION	DRIVE	OFF	BYPASS	TEST
1–2	X			X
3–4			X	X
5–6	X			
7–8				X

WARNING DO NOT CONNECT ANY EXTERNAL DEVICES TO 28, 35, AND 100

REV	ECN	DATE
A	SP08061	10/08

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DRN JNW 2/14/07
APR

NAME 208–600VOLT,3C,MAIN DISC ,DRIVE FUSE,EMB,FRAME A2–A3 ,REACTOR,CMS

MODEL | PAGE 1 OF 1 | SIZE A | DWG NO. 174U3316

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