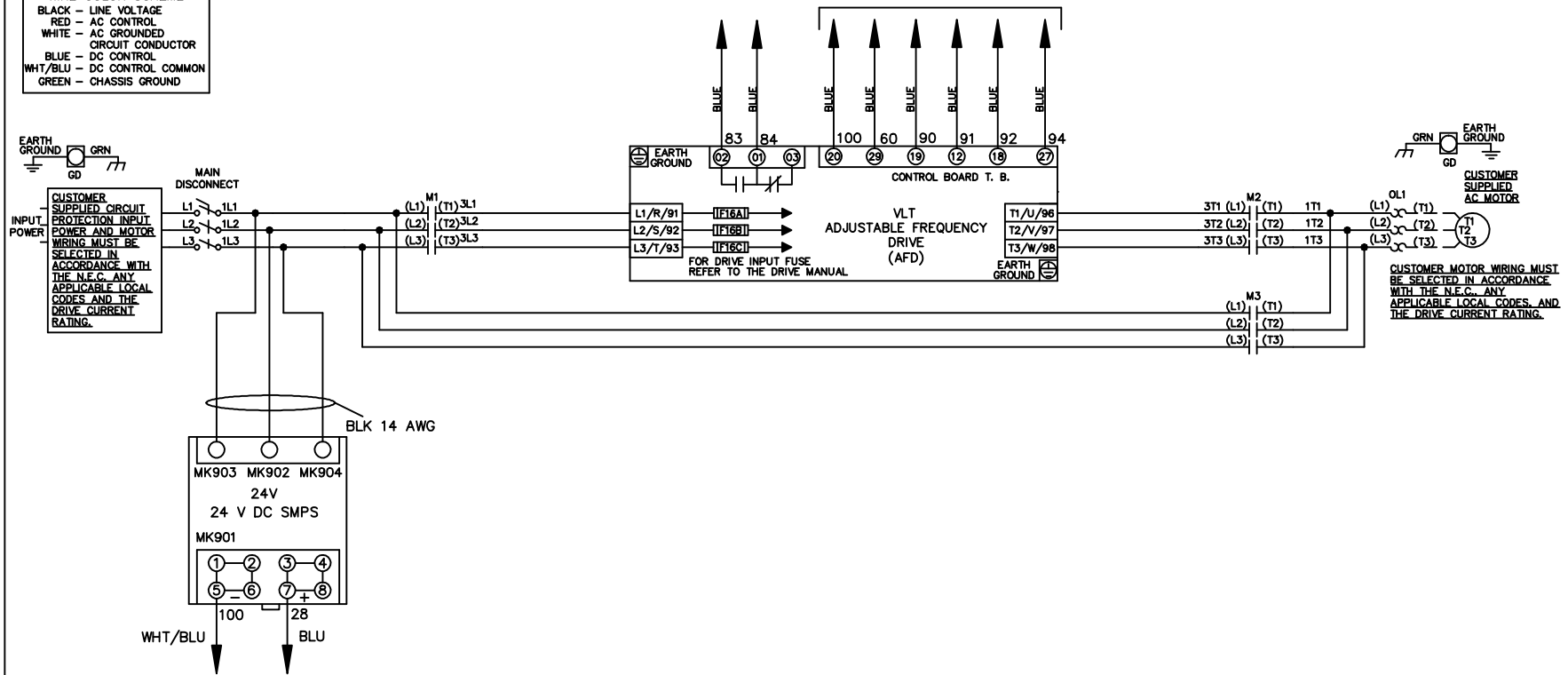


\* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD

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



- NOTICE -

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DRN JNW  
 2/14/07  
 APR

NAME 208-600VOLT,3C,MAIN DISC  
 ,DRIVE FUSE,EMB2,FRAME A5-B1  
 ,NO REACTOR & DVDT,SINGLE MTR



A	SP08061	10/08
REV	ECN	DATE

MODEL

PAGE 1 OF 2

SIZE A

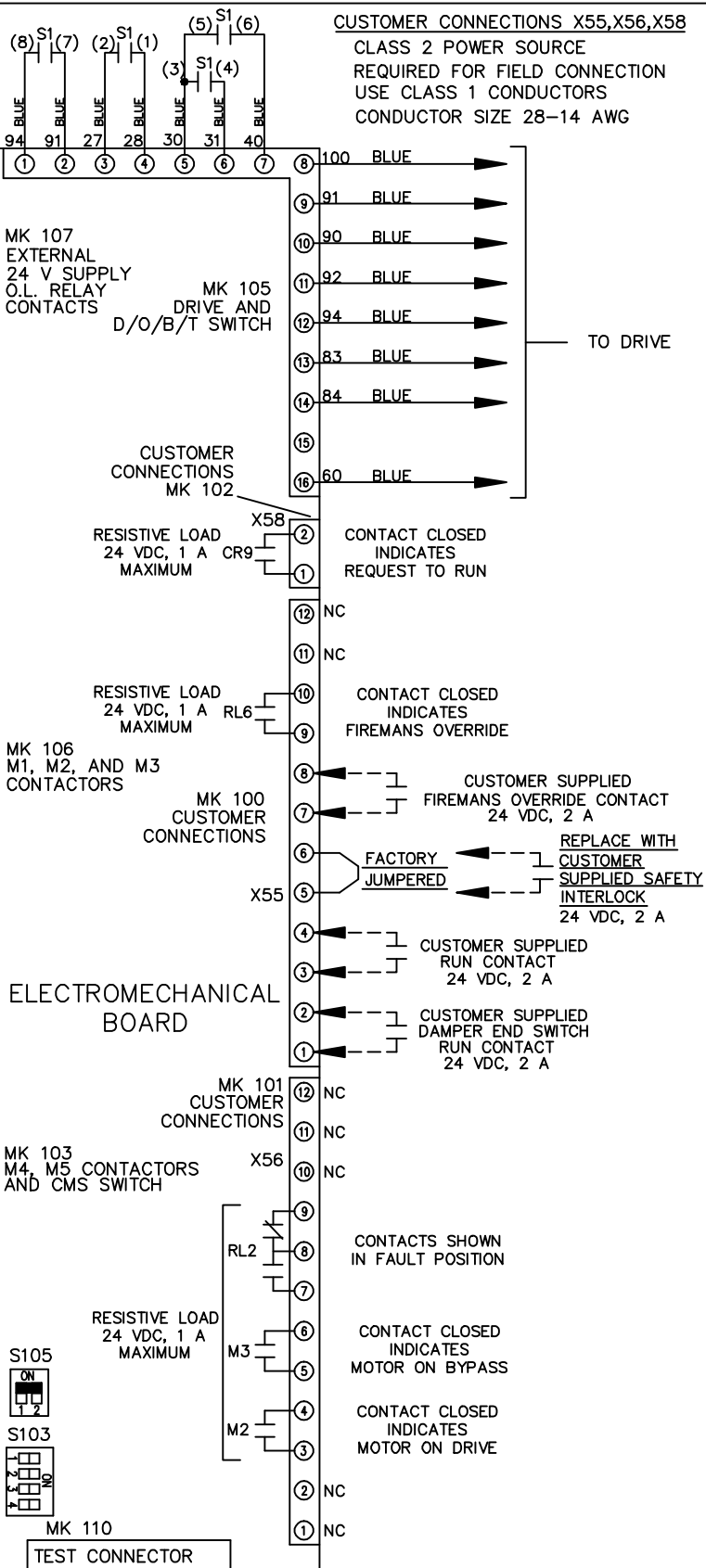
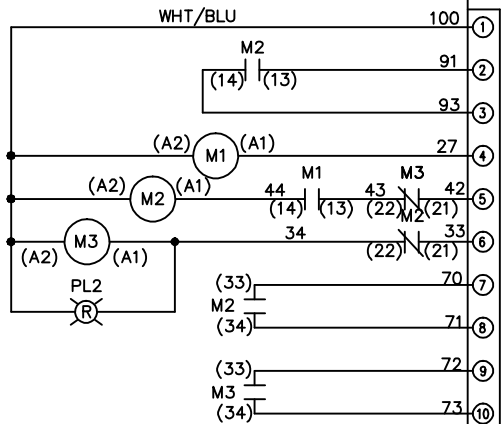
DWG NO.

174U3446

REV	ECN	DATE	DRN	JNW	MODEL	PAGE	OF	SIZE	DWG	NO.
A	SP08066	10/08	APR	2/14/07	NAME 208-600VOLT, 3C, MAIN DISC , DRIVE FUSE, EMB2, FRAME A5-B1 , NO REACTOR & DVDI, SINGLE MTR	2	2	A	174U3446	

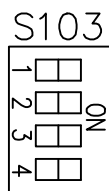
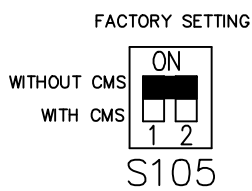
CONTACT SEQUENCE CHART FOR S1  
X INDICATES CONTACT CLOSED

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



CUSTOMER CONNECTIONS X55, X56, X58  
CLASS 2 POWER SOURCE  
REQUIRED FOR FIELD CONNECTION  
USE CLASS 1 CONDUCTORS  
CONDUCTOR SIZE 28-14 AWG

ELECTROMECHANICAL BOARD



CUSTOMER SETTING  
AUTOMATIC BYPASS TIME SELECT

- ONLY # 1 ON 30 SECONDS
- ONLY # 2 ON 60 SEC.
- ONLY # 3 ON 300 SEC
- ALL ON 15 SEC.
- ALL OFF NO AUTO BYPASS (FACTORY DEFAULT)

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