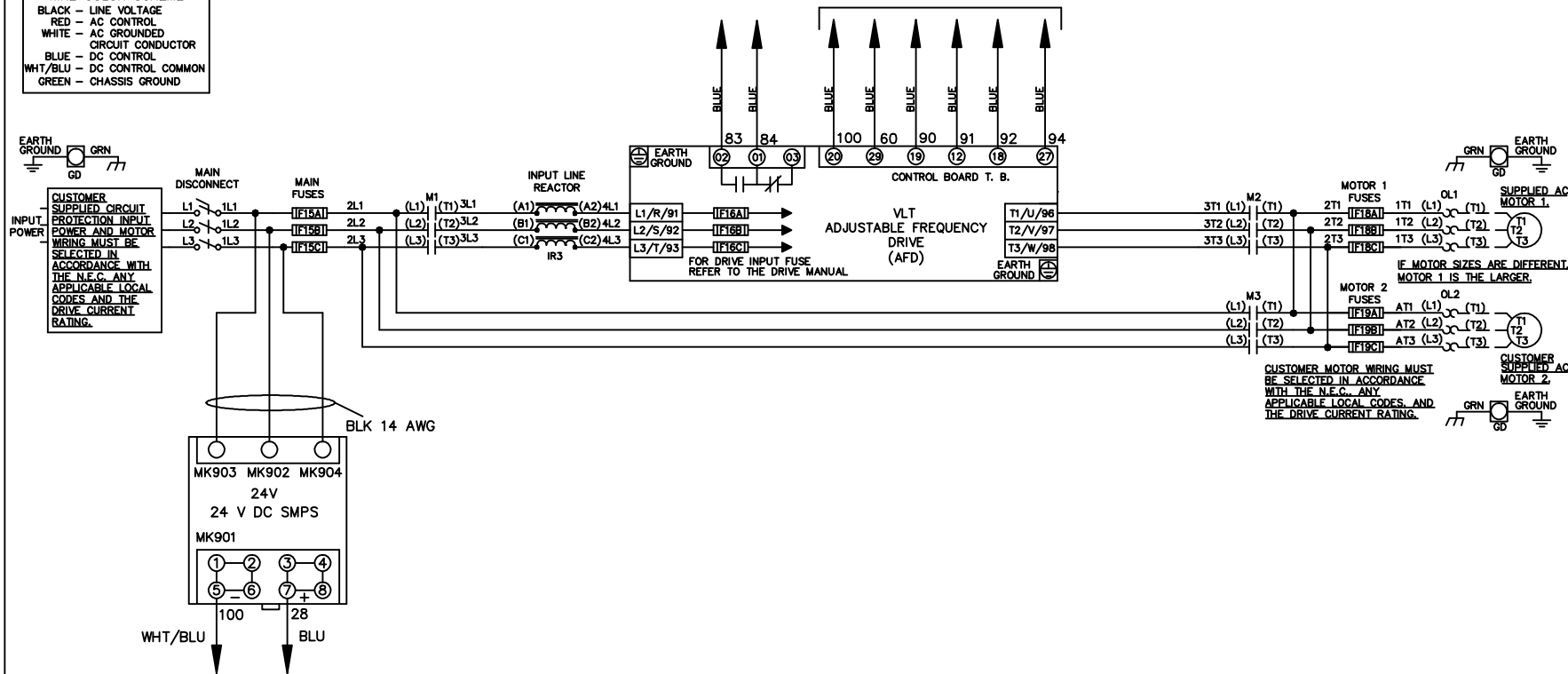


* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD

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



A	SP08061	10/08
REV	ECN	DATE

- NOTICE -

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DRN JNW 2/14/07	NAME 208-600VOLT,3C,MAIN DISC ,MAIN FUSE,EMB2,FRAME A5-B1 ,REACTOR,DUAL MTR
APR	MODEL
PAGE 1 OF 2	SIZE A

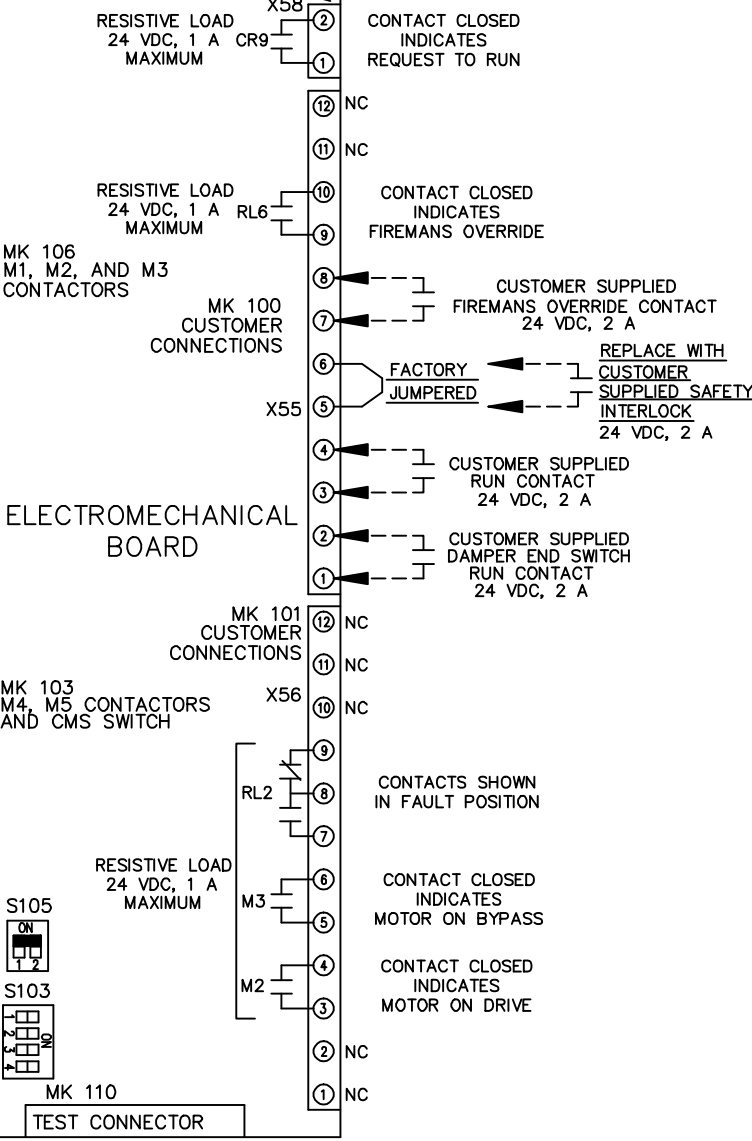
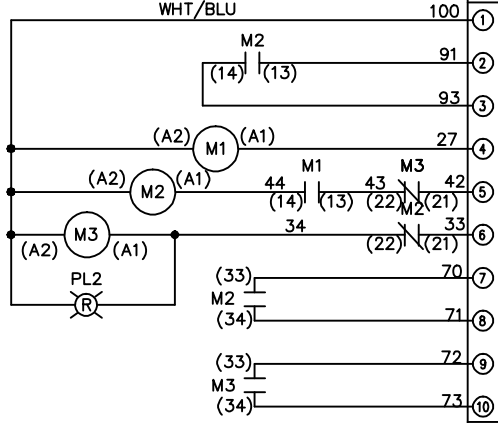
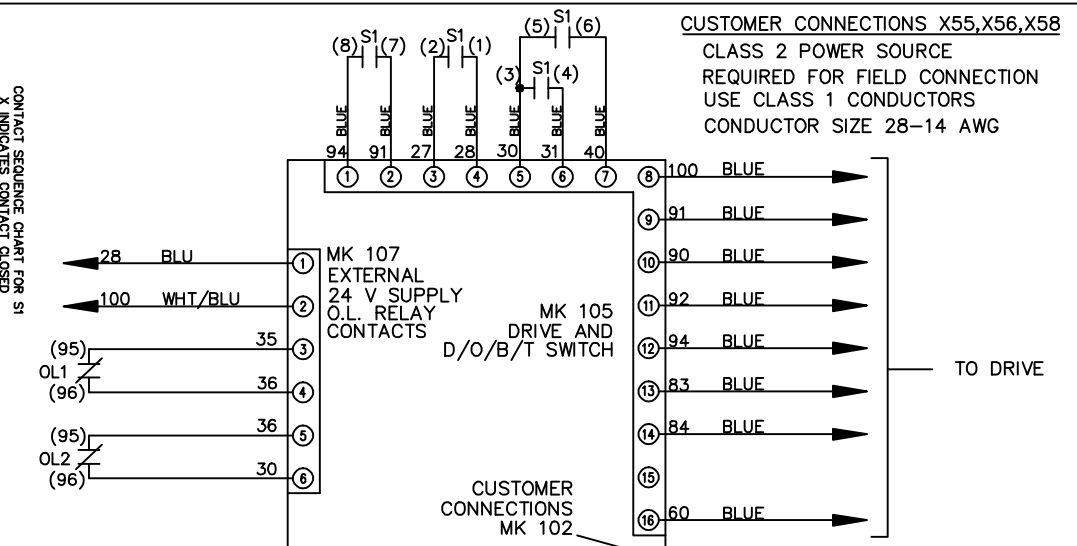
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DWG NO. 174U3462

REV	ECN	DATE	<p>THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF DANFOSS DRIVES. IT IS LOANED BY DANFOSS DRIVES SUBJECT TO THE CONDITIONS THAT IT AND THE INFORMATION EMBODIED THEREIN SHALL NOT BE USED OR CAUSED TO BE USED IN ANY WAY PREJUDICIAL TO THE INTERESTS OF DANFOSS DRIVES. SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART, OR DISCLOSED TO ANYONE WITHOUT THE DIRECT WRITTEN PERMISSION OF DANFOSS DRIVES AND SHALL BE RETURNED UPON REQUEST.</p>	
A	SP08066	10/08	DRN	JNW
			APR	2/14/07
			MODEL	NAME 208-600VOLT, 3C, MAIN DISC, MAIN FUSE, EMB2, FRAME A5-B1, REACTOR, DUAL MTR
			PAGE 2 OF 2	SIZE A
			DWG NO.	174U3462

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



ELECTROMECHANICAL BOARD

FACTORY SETTING

WITHOUT CMS: ON, OFF

WITH CMS: ON, OFF

S105

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)

