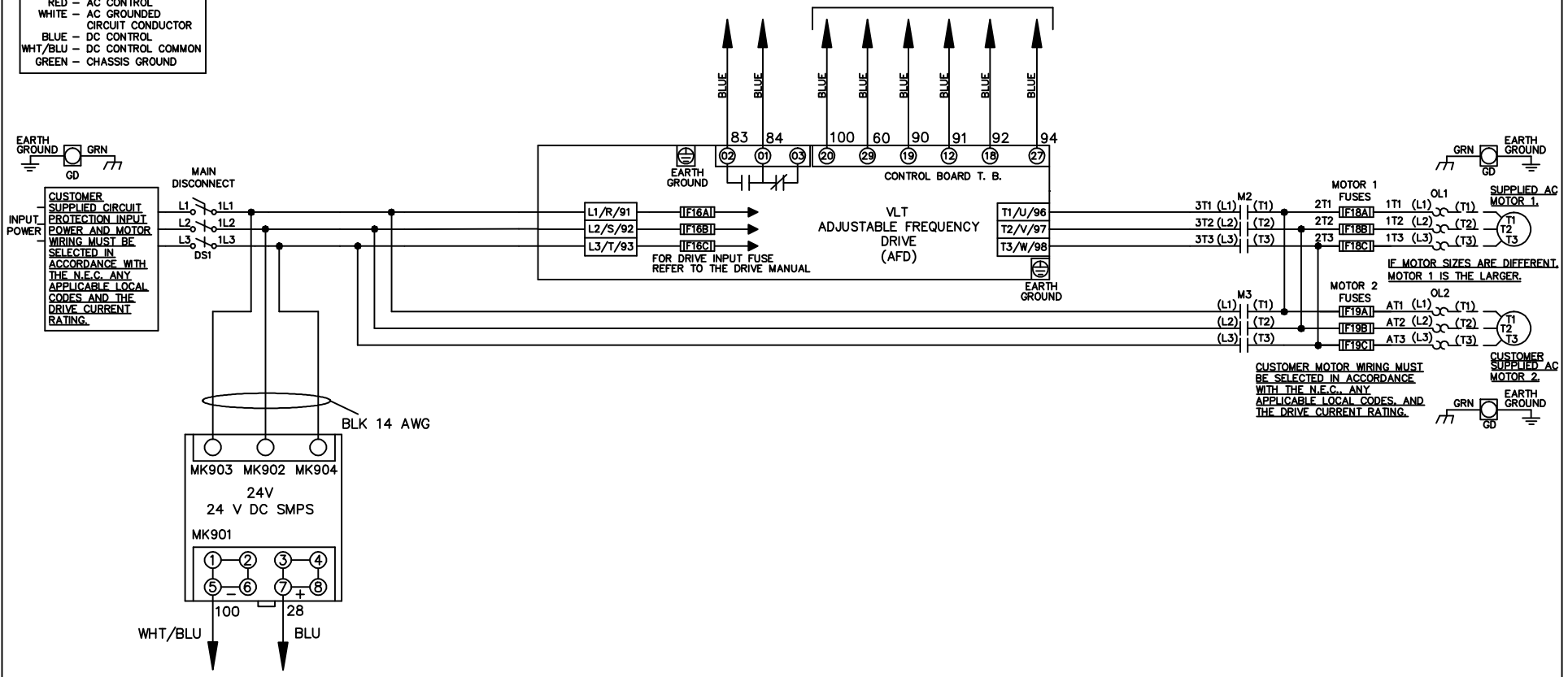


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUND
	- CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND

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



			- NOTICE -		DRN JNW 2/14/07		NAME 208-600VOLT,2C,MAIN DISC ,DRIVE FUSE,EMB2,FRAME B2-C1 ,NO REACTOR & DVDT,DUAL MTR			
A	SP08061	10/08	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 BE USED ONLY FOR RECORD AND REFERENCE PURPOSES, 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.		APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO.	174U0497
REV	ECN	DATE								

REV	ECN	DATE
A	SP08066	10/08

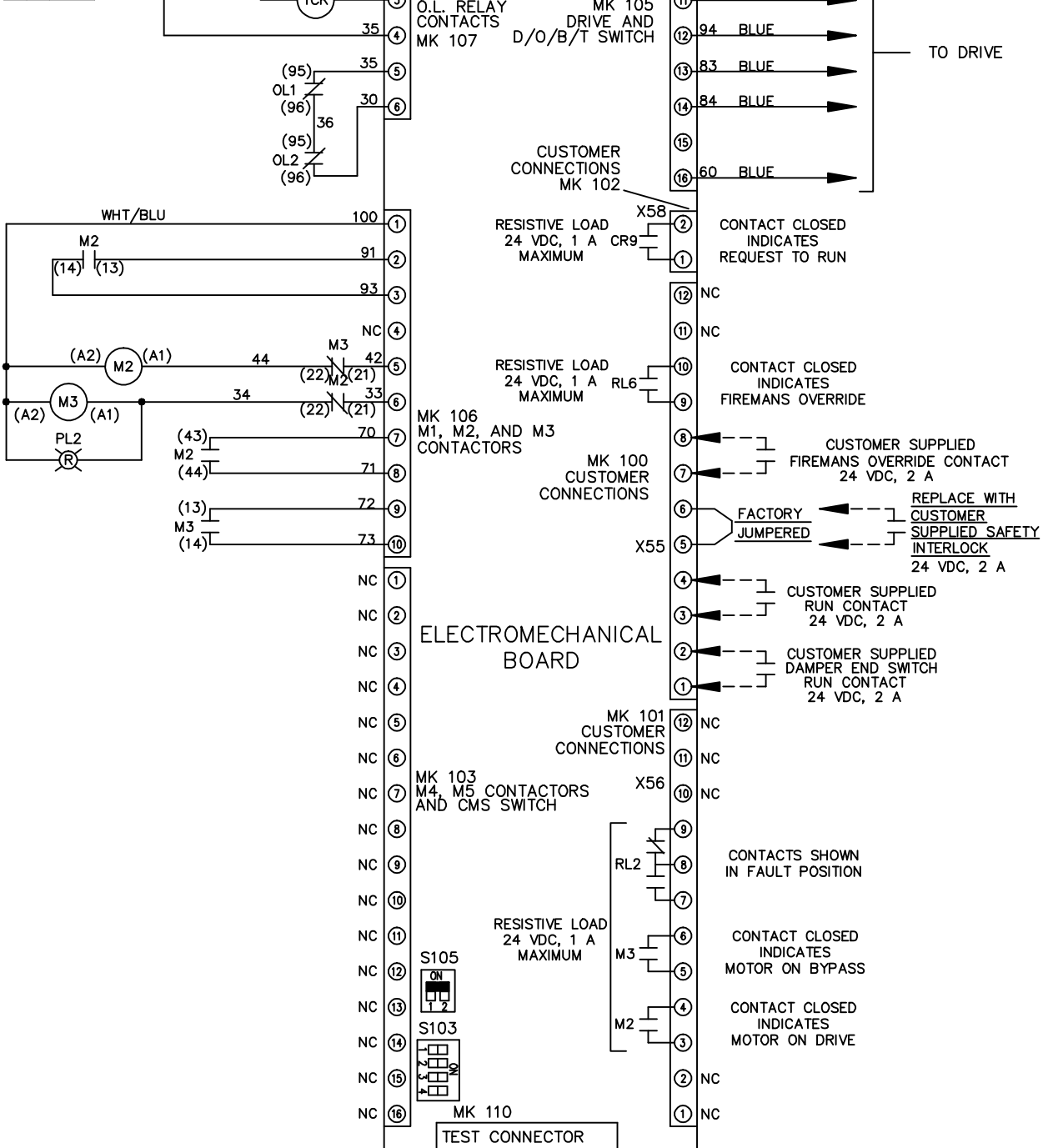
CONTACT SEQUENCE CHART FOR S1	
X INDICATES CONTACT CLOSED	
POSITION	CONTACT
DRIVE	13-14
OFF	23-24
BYPASS	23-24
	X

NOTICE
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DRN JUNW
 2/14/07
 APR

NAME 208-600VOLT, 2C, MAIN DISC
 , DRIVE FUSE, EMB2, FRAME B2-C1
 , NO REACTOR & DVDI, DUAL MTR

PAGE 2 OF 2
 SIZE A
 DWG NO. 174U0497



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

