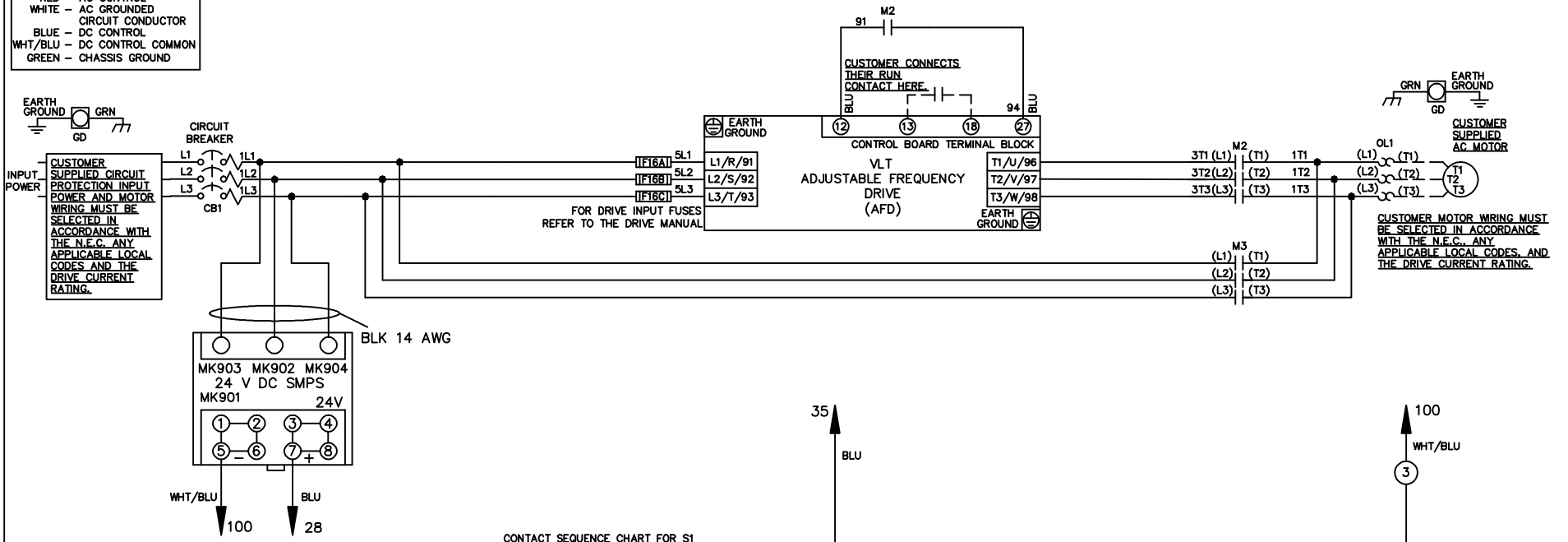
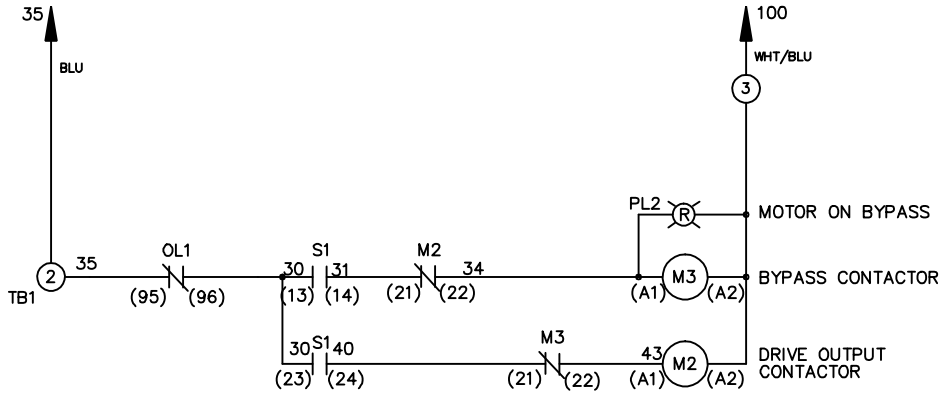
WIRE COLOR SCHEME
BLACK – LINE VOLTAGE
RED – AC CONTROL
WHITE – AC GROUNDED CIRCUIT CONDUCTOR
BLUE – DC CONTROL
WHT/BLU – DC CONTROL COMMON
GREEN – CHASSIS GROUND

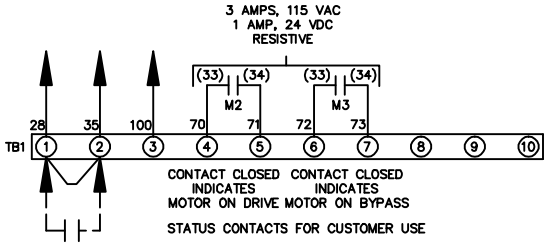
* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

POSITION / CONTACT	DRIVE	OFF	BYPASS
13–14			X
23–24	X		





CUSTOMER SUPPLIED SAFETY INTERLOCK, FACTORY JUMPERED 24 VDC, 2 A

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,2C,CB ,DRIVE FUSE,EMB,FRAME A2–A3 ,NO REACTOR & DVDT,SINGLE MTR

MODEL | PAGE 1 OF 1 | SIZE A | DWG NO. 174U0039