

NOTES:

1. * INDICATES COMPONENTS NOT SUPPLIED BY MANUFACTURER.

1. INDICATES COMPONENT AND SOFTEED IN MANUAL FOR DRIVE FUNCTIONS AND PARAMETER SETTINGS.

3. FEEDER CIRCUIT PROTECTION, INPUT POWER AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C., ANY APPLICATION LOCAL CODES AND THE LOAD CURRENT RATING.

4. REPLACE JUMPER 'J1' WITH NORMALLY CLOSED SAFETY INTERLOCK CONTACT AS NECESSARY. CONTACT MUST BE RATED 1/4 HP @ 120VAC MINIMUM.

5. PANEL MAY REQUIRE DERATING, CONSULT DRIVE MANUAL OR FACTORY FOR FOLLOWING CONDITIONS:

5.1. HIGHER SWITCHING FREQUENCY THAN DRIVE DEFAULT

5.2. HIGHER THAN PANEL LISTED AMBIENT TEMPERATURES

5.3. ELEVATION ABOVE 3300 FEET (1000 METERS)

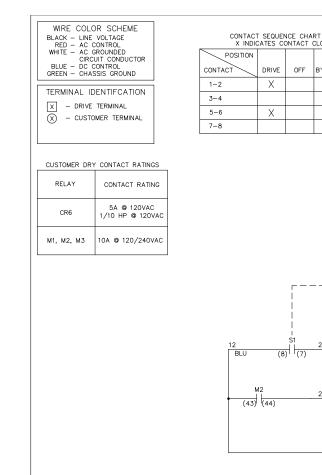
5.4. LONG MOTOR LEAD LENGTHS

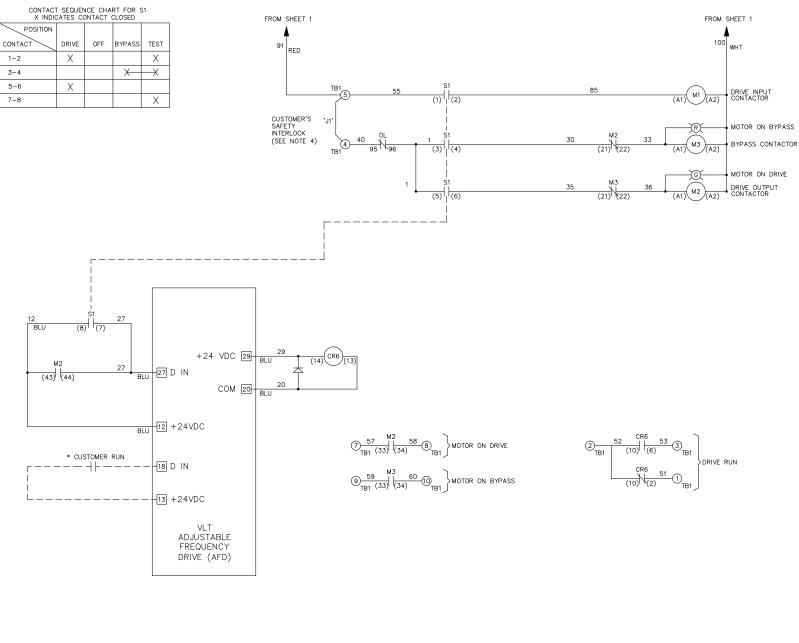
DRIVE PARAMETER SETTINGS

PARAMETER #	NAME SETTING		VALUE
0-02	MOTOR SPEED UNIT	TOR SPEED UNIT 1 HZ	
0-03	REGIONAL SETTINGS	1	NORTH AMERICA
1-03			AUTO ENERGY OPTIM VT
5-02			OUTPUT
5-31	TERMINAL 29	5	RUNNING
14-20	RESET MODE	13	INFINITE AUTO REST

ADDITIONAL PARAMETER SETTINGS MAY BE REQUIRED FOR YOUR APPLICATION.

В			- NOTICE - THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF DANFOSS DRIVES.	DRN	NAME		EMA 3R,240V,3C		To alex
А	SP10119	11/10	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	D TM			IN CB ,DRIVE FU		Janjoss
DR	SP10076	09/10	IN ANY WAY PREJUDICIAL TO THE INTERESTS OF DANFOSS DRIVES, SHALL	APR		, , , , , , , , , , , , , , , , , , , ,	SINGLE MOTOR,2	FAN	_
	51 10070	5	NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART, OR DISCLOSED TO ANYONE WITHOUT THE DIRECT WRITTEN PERMISSION OF DANFOSS DRIVES	DTM	MODEL	VI T	PAGE 1 OF 2	SIZE /	PWG 185B1230
REV	ECN	DATE	AND SHALL BE RETURNED UPON REQUEST.	DIIVI		V L 1	TAOL 01		$\begin{bmatrix} NO. & & O & O & D & & Z & O & \\ & & & & & & & & \end{bmatrix}$





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Α	SP10119	11/10
DR	SP10076	09/10
REV	ECN	DATE

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DRN	NAME	AME NEMA 3R,240V,3C ,MAIN CB ,DRIVE FUSE			
D TM					
APR		,3MB,9	SINGLE MOTOR,2	FAN	
DTM	MODEL	VLT	PAGE <u>2</u> OF <u>2</u>	SIZE	