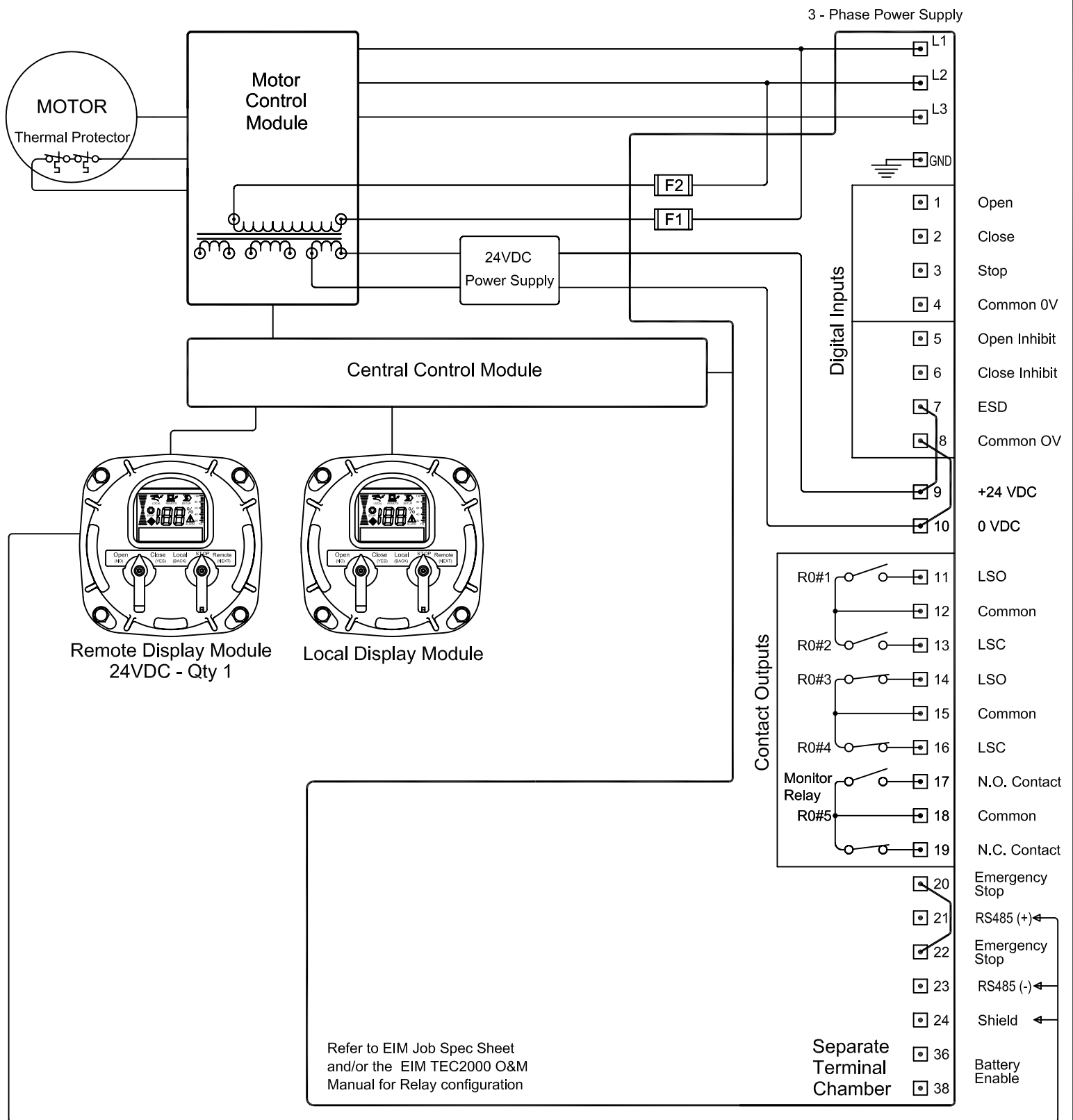




ACM	ARM	CBM	CCM	DBM	LDM	MCM	RDM	STC
00	00	00	01	00	01	02	01	01

Output Switch Contact Development			
Valve Position			Contact Function
Close	MID	Open	
LSO			Open Limit
LSC			Close Limit
LSA			Open Limit
LSB			Close Limit

		EIM CONTROLS	
		13840 PIKE ROAD	
		MISSOURI CITY, TEXAS	
		WWW.EIM-CO.COM	
DWN BY DG		ORIGINAL DATE 7/01/2005	

WIRING DIAGRAM **TEC-3101-0010**

- NOTES:
- 1) All digital inputs have an input voltage range of 18-150 VDC or 20-250 VAC.
 - 2) All digital relay outputs are rated for 5A @ 30 VDC or 5A @ 250 VAC Resistive, 2A Inductive load.
 - 3) Jumpers shown connected between terminals are permissible but not required.
 - 4) Emergency stop requires jumper or normally closed contact (actuator stops when contact open).
 - 5) Remote display communication port is RS-485.
 - 6) If bare wires (without terminals) are connected, remove a maximum of .25 inch insulation.
 - 7) User replaceable primary fuses (F1 and F2) are located in the Terminal Chamber Enclosure. All transformer secondary fuses are automatic resetting.
 - 8) Contact Outputs and Output Switch Contact Development Chart shown for default configuration only. User may redefine all Outputs (See TEC2000 Installation & Operation Manual E2K-405-0703).