



ACM	ARM	CBM	CCM	DBM	LDM	MCM	RDM	STC
09	00	00	01	00	01	02	00	01

- 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).

**Output Switch Contact Development**

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

**EMERSON**™
   
 Process Management

DWN BY PB ORIGINAL DATE 10-04-2010

**WIRING DIAGRAM**
TEC-3109-0000