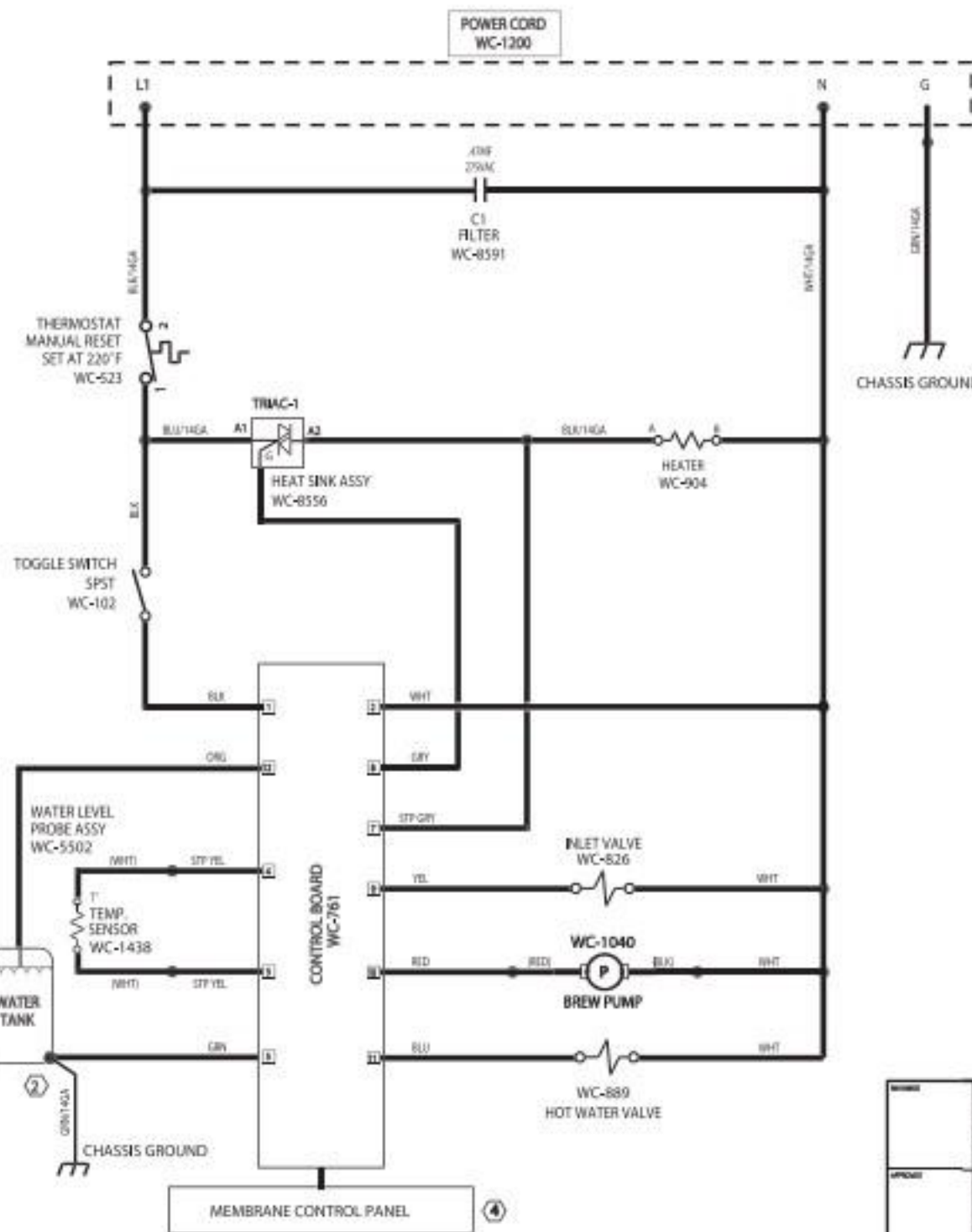


ELECTRICAL SCHEMATIC

Brewer Model TLP10 & TLP12

DRGN	REV.	DESCRIPTION	DATE	DRN	CLN	APPLY
2824	MC	INITIAL RELEASE OF DRAWING	2/5/01	SQ	SAL	TRD
4155	A	SEE EOH-1155 FOR REVISIONS	3/15/01	SQ	VW	TRD
4184	B	SEE EOH-1184 FOR REVISIONS	4/2/01	SQ		



LEGEND

- PIN ASSIGNMENT**
- 1 = L1 HOT
 - 2 = RETURN
 - 3 = TEMPERATURE SENSOR
 - 4 = TEMPERATURE SENSOR
 - 5 = GND CHASSIS
 - 6 = NOT USED
 - 7 = TRAC HEATER-A2
 - 8 = TRAC HEATER-GATE
 - 9 = INLET VALVE
 - 10 = BREW PUMP
 - 11 = HOT WATER VALVE
 - 12 = WATER LEVEL PROBE



- ④ THIS IS THE DEFAULT MEMBRANE CONTROL PANEL. FOR CUSTOM-BUILT ORDERS HAVING THE SAME ELECTRICAL RATINGS, REFER TO BILL OF MATERIALS, WORK ORDERS, AND/OR PAPERWORKS FROM THE ORDER DISK FOR CUSTOM-BUILT OR SPECIALLY DEDICATED MEMBRANE CONTROL PANEL WITH CUSTOMER'S LOGO.
 - ⑤ USE THIS DIAGRAM FOR ALL OTHER MODELS WITH ADDEND PREFIX AND/OR DIFFERENT ENDING NUMBERS ON THEIR PART NUMBERS AND WITH EQUIVALENT ELECTRICAL RATINGS. Ex: TLP10B18090 and/or TLP10A20000
 - ② INSTALL GROUND ON TANK BEFORE CHASSIS.
1. ALL WIRES SHALL BE 22AWG
- NOTES: UNLESS OTHERWISE SPECIFIED

<p>DESIGN: 27/01/01 SCALE: 1:1 DATE: 2/5/01</p>	<p>VOLTS: 120 VAC CURRENT: 1.700 A POWER: 14 J FREQ: 50/60HZ PHASE: 2W +0</p>	<p>MODEL: TLP10/12 PART: SINGLE</p>	<p>REVISIONS: 1 DATE: 2/5/01 BY: SAL</p>	<p>APPROVED: [Signature] DATE: 2/5/01 BY: SAL</p>
<p>MEMBRANE CONTROL PANEL</p>			<p>LADDER DIAGRAM TLP10/12</p>	
<p>MEMBRANE CONTROL PANEL</p>			<p>LD-TLP10</p>	
<p>MEMBRANE CONTROL PANEL</p>			<p>NTS 1 of 1</p>	