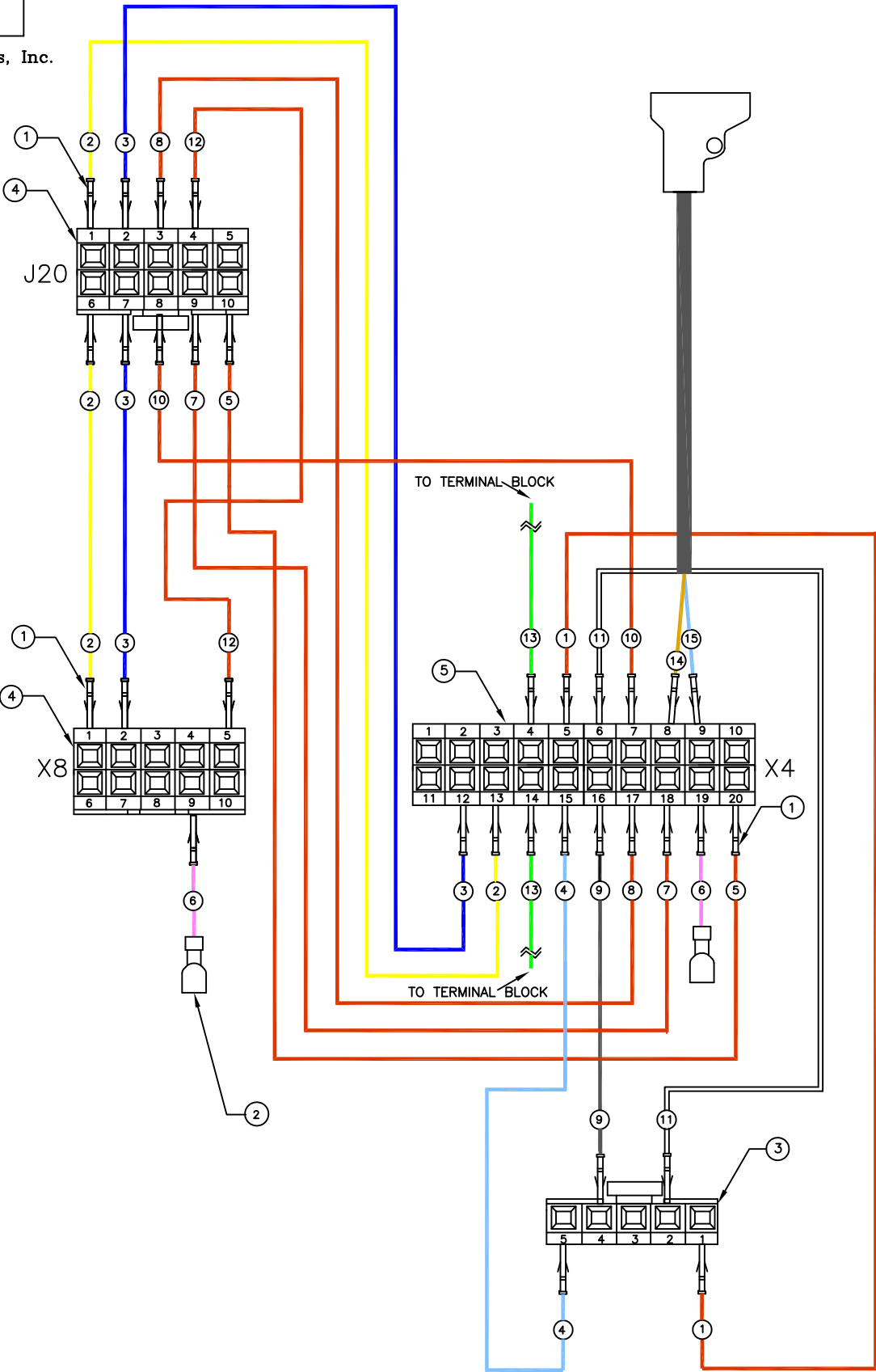


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NOTE: ALL CONNECTORS SHOWN FROM THE WIRE SIDE

REVISIONS / DRAWING NO. S7100-317 000/000			
REV	DESCRIPTION	DATE	BY
△			

WIRE DETAILS					
Wire#	Color	Qty.	Length	Wire #	Wire Marking
1	RED	1	16"	7250-263	+30 V FAN
2	YELLOW	2	10"	7250-265	TOP SENSOR
3	BLUE	2	10"	7250-267	BOTTOM SENSOR
4	LT. BLUE	1	16"	7250-275	Ov FAN
5	RED	1	10"	7250-263	WATER LEVEL SENSOR
6	PINK	2	21"	7250-271	BLK. VENT PRESS.SWITCH
7	RED	1	10"	7250-263	HIGH FLUE TEMP. SWITCH
8	RED	1	10"	7250-263	SAFETY LIMIT T STAT
9	BLACK	1	16"	7250-261	BLOWER MOTOR
10	RED	1	10"	7250-263	SAFETY LIMIT T STAT
11	WHITE	1	16"	7250-270	BLOWER MOTOR
12	RED	1	10"	7250-263	HIGH FLUE TEMP SWITCH
13	LT. GREEN	2	12"	7250-276	OUTDOOR SENSOR
14	BROWN	1	N/A	7250-455	DUNGS GAS VALVE CABLE
15	LT. BLUE	1	N/A		

HARDWARE DETAILS				
Item#	Part	Qty.	Part #	Description
1		30	7250-336	MINIFIT FEMALE PIN
2		2	7250-289	.250 QUICK DISCONNECT FEMALE
3		1	7250-334	5 POSITION MINIFIT RECEPTACLE
4		2	7250-341	10 POSITION MINIFIT RECEPTACLE
5		1	7250-340	20 POSITION MINIFIT RECEPTACLE

CHECKED	BY	DATE	HEAT TRANSFER PRODUCTS INC. 120 BRALEY ROAD, EAST FREETOWN, MA 02717			
ENG.	JLJ	10/29/10				
PROD.	WG	10/29/10	TITLE: LOW VOLTAGE WIRING HARNESS DESCRIPTION: PHOENIX REV 01			
OTHER						
DRAWN BY: DMH			DATE: 07/29/10	SCALE N/A	DWG NO. S7100-317	REV 000/000