



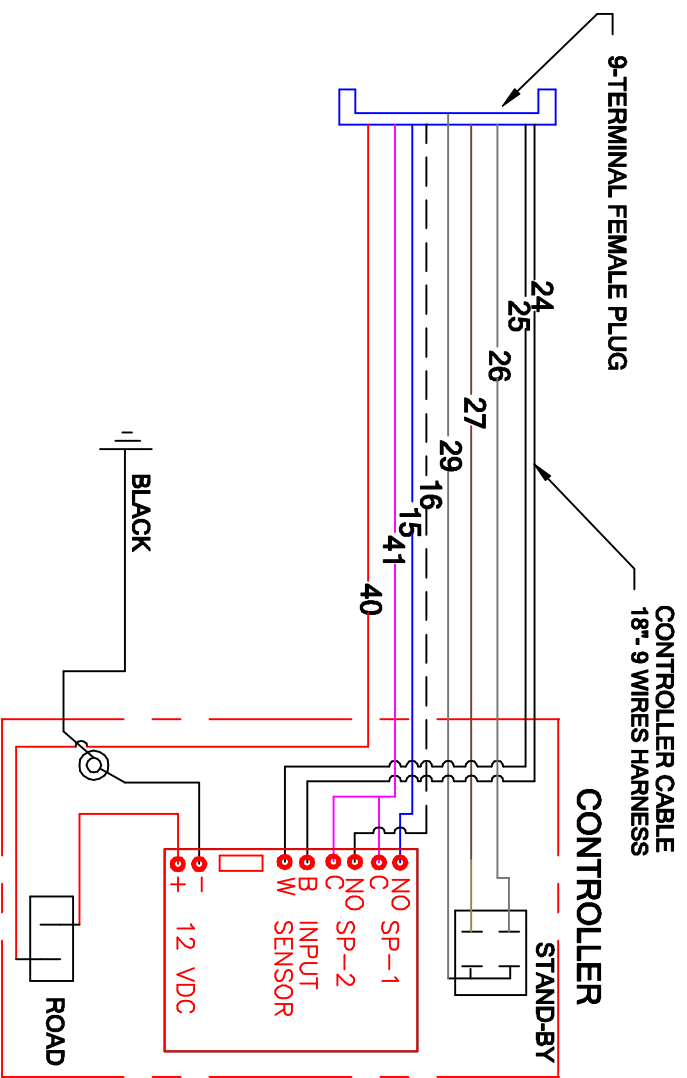
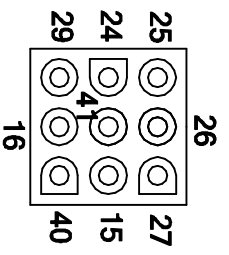
ADVANCED TEMPERATURE CONTROL
TRUCK REFRIGERATION SYSTEMS

WIRING MANUAL

ELECTRIC STANDBY ONLY UNITS

M960323

1416 GRAHAM'S LANE
BURLINGTON, ONTARIO, CANADA. L7S 1W3
TEL: (905) 637-3468 FAX: (905) 637-3363
WWW.ATC.CA



WIRE COLOURS:

- 7 PURPLE 14g
- 8 TAN 14g
- 15 LIGHT BLUE 18g
- 16 ORANGE 18g
- 24 BLACK 18g
- 25 WHITE 18 g
- 26 GREEN 18 g
- 27 BROWN 18 g
- 29 YELLOW 18g
- 40 RED 18g
- 41 PURPLE 18g

REV.	DATE	DESCRIPTION	BY:

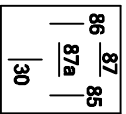
ITEM	DESCRIPTION	QTY
1	CONTROLLER UNIT	1



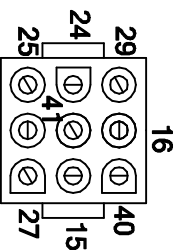
ADVANCED TEMPERATURE CONTROL
 1416 GRAHAM'S LANE
 BURLINGTON, ONT.
 L7S 1W3
 TEL: (905) 637-3468
 FAX: (905) 637-3363

TITLE		ENG. REF.	
WIRING DIAGRAM		DATA14/9012:NEW2	
MED. TEMP.		DRAWN	
ELEC. STANDBY WWO HEAT		SAM	
DWG NO	NO-R-MSH-4	CHECK	SAM
PART NO	M9202-	DATE	01-11-06

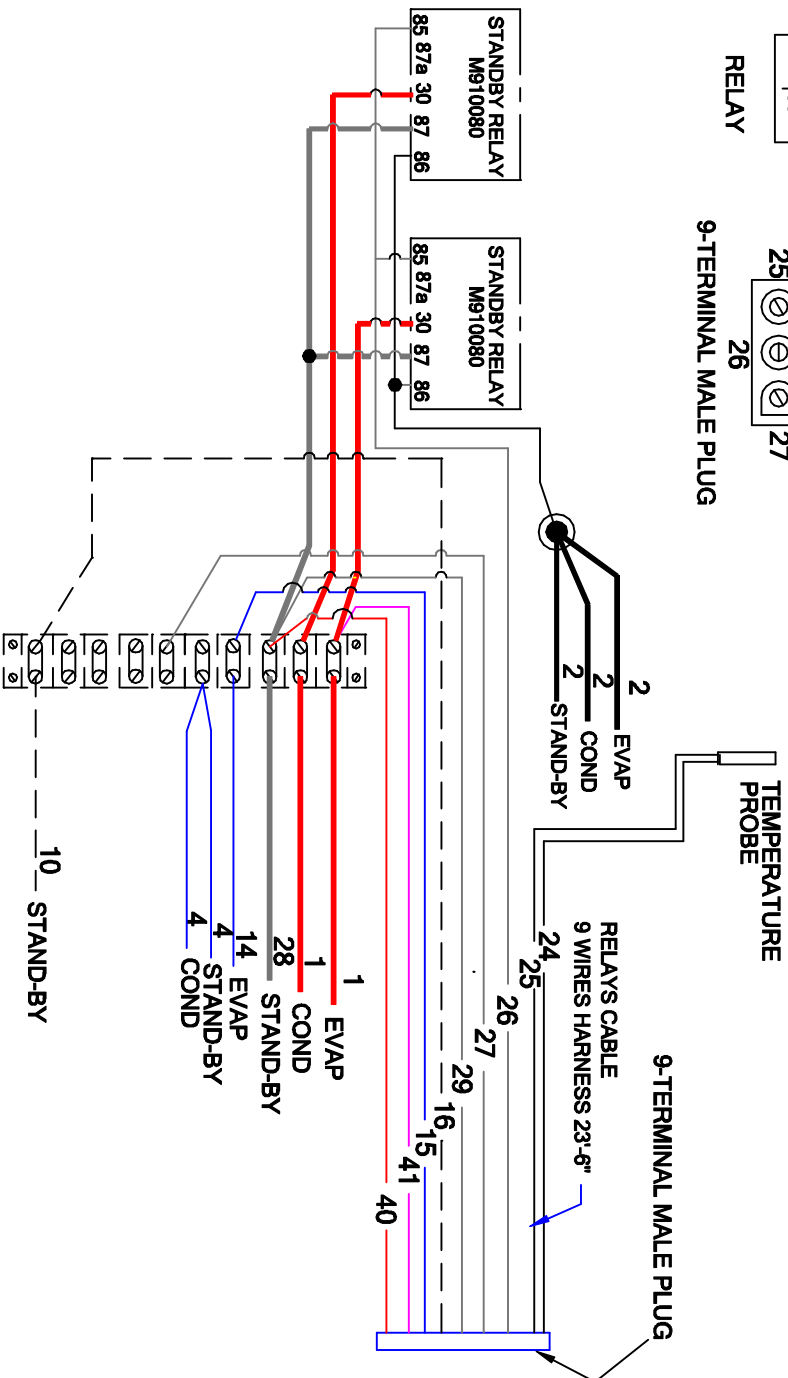
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RELAY



9-TERMINAL MALE PLUG



REV.	DATE	DESCRIPTION	BY:

ITEM	RELAY BOARD	DESCRIPTION	QTY
1	RELAY BOARD		1



ADVANCED TEMPERATURE CONTROL

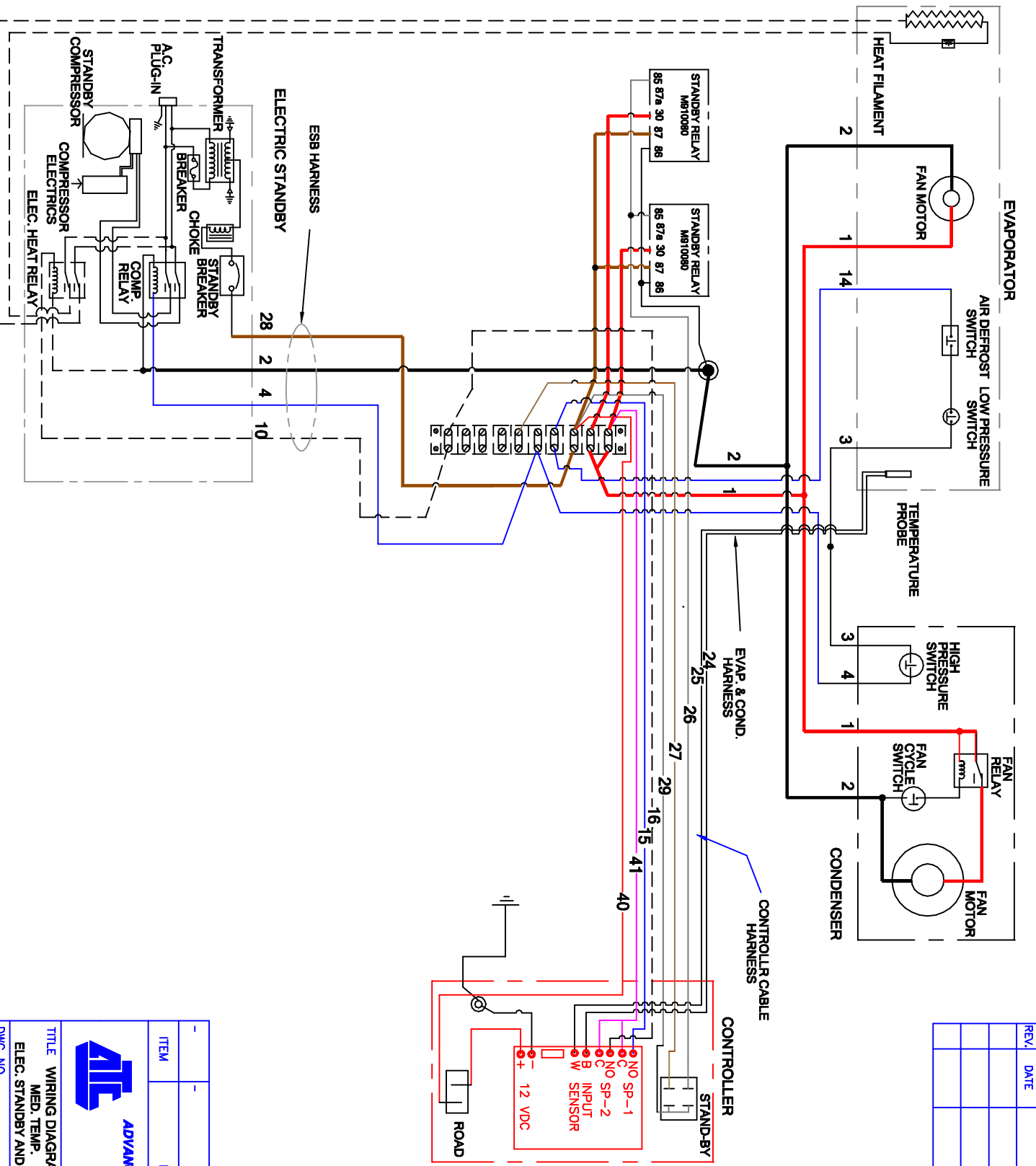
1416 GERRARD'S LANE
BURLINGTON, ONT.
L7S 1W3
TEL: (905) 637-3468
FAX: (905) 637-3383

TITLE WIRING DIAGRAM
MED. TEMP. OVER THE ROAD
W. ELEC. STANDBY W/MO HEAT

DWG NO NO-MSH-3
PART NO M9202-


ENG. REF DATA149012-NEW2
DRAWN SAM A.
CHECK SAM A.
DATE 1-12-06

- WIRE COLOURS:**
- 1 RED 10g
 - 2 BLACK 10g
 - 3 WHITE 14g
 - 4 LIGHT BLUE 14g
 - 5 YELLOW 14g
 - 7 PURPLE 14g
 - 8 TAN 14g
 - 9 PURPLE 14g
 - 10 ORANGE 14g
 - 14 LIGHT BLUE 14g
 - 15 LIGHT BLUE 18g
 - 16 ORANGE 18g
 - 24 BLACK 18g
 - 25 WHITE 18 g
 - 26 GREEN 18 g
 - 27 BROWN 18 g
 - 29 YELLOW 18g
 - 40 RED 18g
 - 41 PURPLE 18g

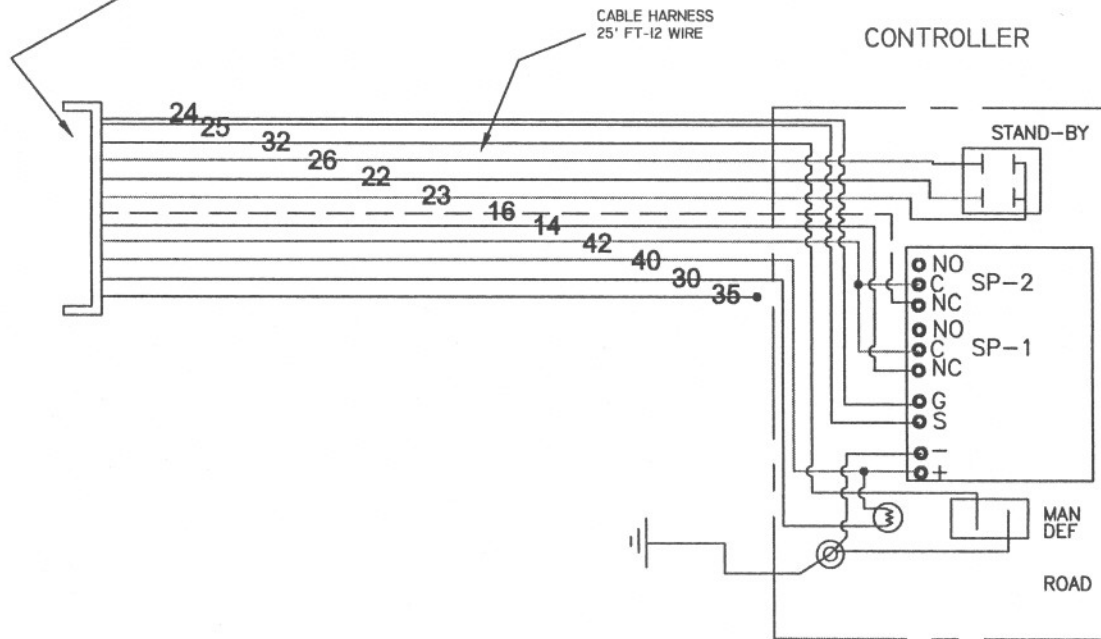
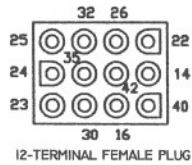


REV.	DATE	DESCRIPTION	BY:

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 <p>ADVANCED TEMPERATURE CONTROL</p> <p>1418 GRAHAM'S LANE BURLINGTON, ONT. L7S 1W3 TEL: (905) 637-3468 FAX: (905) 637-3383</p>		<p>ITEM</p> <p>DESCRIPTION</p> <p>QTY</p>
<p>TITLE: WIRING DIAGRAM MED. TEMP. ELEC. STANDBY AND HEAT</p>		
<p>DWG NO</p> <p>NO-R-MSH-2</p>	<p>ENG. REF</p> <p>DATA14/9012-NEW</p>	<p>DATE</p> <p>01-11-06</p>
<p>DRAWN</p> <p>SAM</p>	<p>CHECK</p> <p>SAM</p>	<p>DATE</p> <p> </p>

REV.	DATE	DESCRIPTION	BY:

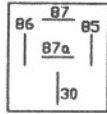


WIRE COLOURS:

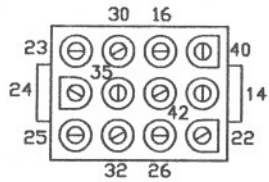
- 7 PURPLE 14g
- 8 TAN 14g
- 14 LIGHT BLUE 18g
- 16 ORANGE 18g
- 22 ORANGE/BLACK 18g
- 23 GREEN/BLACK 18g
- 24 BLACK 18g
- 25 WHITE 18g
- 26 GREEN 18g
- 30 BLUE/BLACK 18g
- 31 DARK BLUE 18g
- 32 BLACK/WHITE 18g
- 35 WHITE/BLACK 18g
- 40 RED 18g
- 42 RED/BLACK 18g

1	CONTROLLER UNIT	1
ITEM	DESCRIPTION	QTY
 ADVANCED TEMPERATURE CONTROL 1416 GRAHAM'S LANE BURLINGTON, ONT. L7S 1W3 TEL: (905) 637-3468 FAX: (905) 637-3363		
TITLE WIRING DIAGRAM LOW TEMP. WITH ELEC. STANDBY W/WO HEAT		ENG. REF DATA14/9012
DWG NO LRSB-ONROAD-4	DRAWN SAM	DATE 7-7-04
PART NO: M9202__	CHECK	DATE

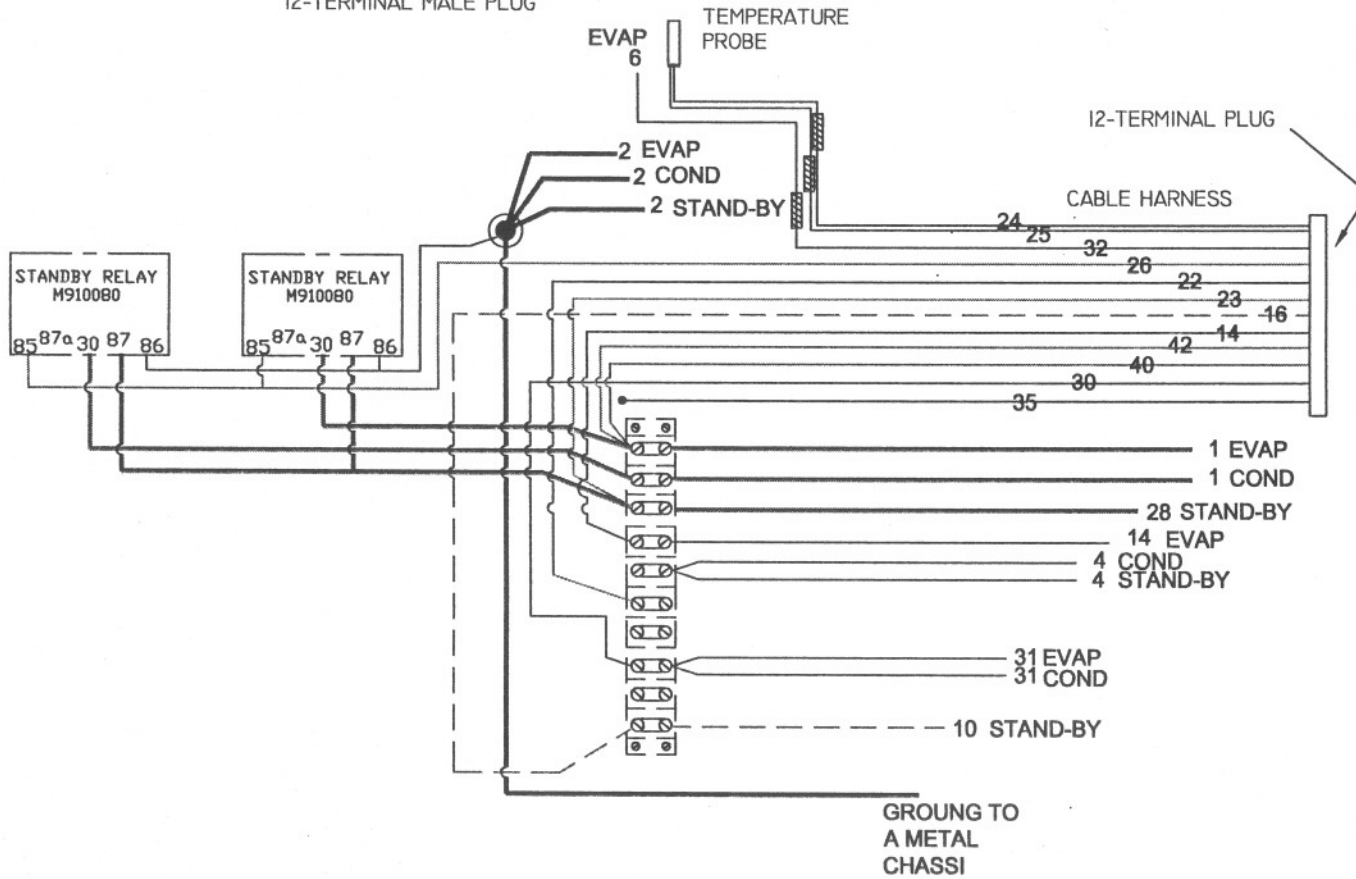
REV.	DATE	DESCRIPTION	BY:
	4/1/01		



RELAY




12-TERMINAL MALE PLUG



WIRE COLOURS:

- 1 RED 10g
- 2 BLACK 10g
- 4 LIGHT BLUE 14g
- 5 YELLOW 14g
- 6 TAN 14g
- 9 PURPLE 14g
- 10 ORANGE 14g
- 14 LIGHT BLUE 14g
- 16 ORANGE 18g
- 18 GREEN 14 g
- 22 ORANGE/BLACK 18g
- 23 GREEN/BLACK 18g
- 24 BLACK 18g
- 25 WHITE 18g
- 26 GREEN 18g
- 28 GREY 10g
- 30 BLUE/BLACK 18g
- 31 DARK BLUE 14g
- 32 BLACK/WHITE 18g
- 35 WHITE/ BLACK 18g
- 40 RED 18g
- 42 RED/BLACK 18g

1	RELAY BOARD	1
ITEM	DESCRIPTION	QTY
 ADVANCED TEMPERATURE CONTROL 1418 GRAHAM'S LANE BURLINGTON, ONT. L7S 1W3 TEL: (905) 637-3468 FAX: (905) 637-3363		
TITLE WIRING DIAGRAM LOW TEMP. WITH ELEC. STANDBY WITH HEAT		ENG. REF DATA14/9012
DWG NO LRSN-NOROAD-3 PART NO: M9202__		DRAWN SAM DATE 7-7-04
		CHECK DATE

