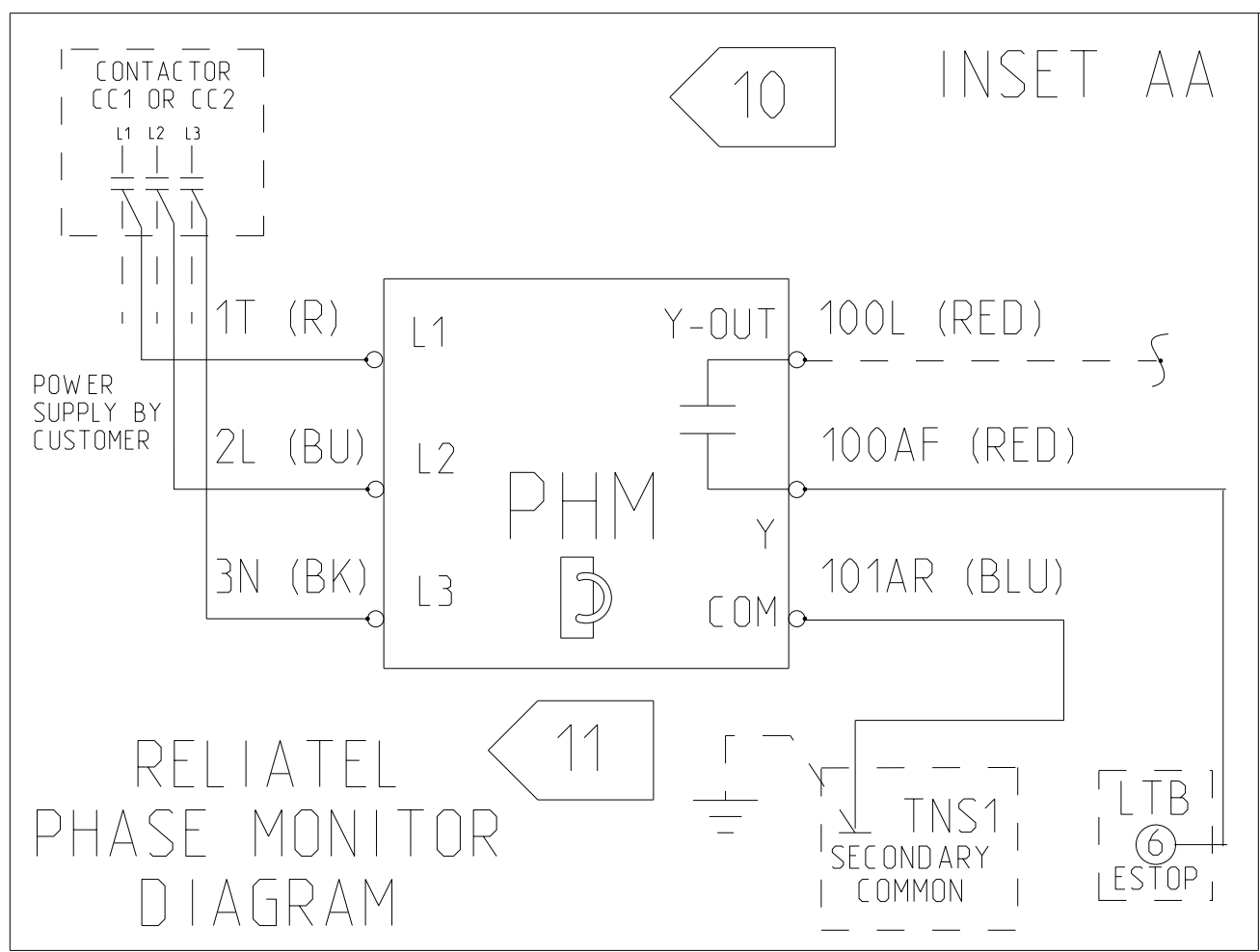




- 5 CONNECTIONS SHOWN ARE FOR 380V/60HZ/3PH AND 460V/60HA/3PH UNITS. WHEN 575V/60HZ/3PH OPERATION IS REQUIRED, MOVE WIRE W4(BLU) FROM THE 460V TERMINAL ON TNS1 TO THE 575V TERMINAL.
- 6 CONNECTIONS SHOWN ARE FOR LOW SPEED OPERATION. WHEN HIGH SPEED OPERATION IS REQUIRED, MOVE ORANGE WIRE FROM FTB-D TO FTB-E AND MOVE W7 FROM FTB-C TO FTB-D.
- 7 CONNECTIONS SHOWN ARE FOR 4 AND 5 TON UNITS. FOR 3 TON UNITS (AND BELOW) THERE ARE NO FAN RELAY (F) JUMPERS FROM PIN 3 TO PIN 6 OR FROM PIN 1 TO PIN 4.
- 8 CONNECTIONS SHOWN ARE FOR 460V/60HZ/3PH AND 575V/60HZ/3PH UNITS. FOR 380V/60HZ/3PH UNITS, CCH, CTL, AND WIRE 4E(RED) ARE NOT PRESENT.
- 9 (FUTURE) PHASE MONITOR CONNECTIONS SHOWN ARE FOR ELECTRO-MECHANICAL CONTROLS. FOR RELIATEL CONTROLS, SEE INSET AA.
- 10 PHASE MONITOR CONNECTIONS FOR RELIATEL CONTROLS, MOVE 100L FROM LTB1-6 TO PHM Y-OUT. CONNECT 100AF TO LTB1-6. CONNECT WIRE 101AR TO TNS1 SECONDARY COM AND WIRE 100AG IS NOT USED.
- 11 CUT PHM JUMPER FOR 50 HZ.

CAUTION
USE COPPER CONDUCTORS ONLY!
UNIT TERMINALS ARE NOT DESIGNED TO
ACCEPT OTHER TYPES OF CONDUCTORS.
FAILURE TO DO SO MAY CAUSE DAMAGE TO
THE EQUIPMENT.

ATTENTION
N'UTILISER QUE DES CONDUCTEURS EN
CUIVRE!
LES BORNES DE L'UNITÉ NE SONT PAS
CONÇUES POUR RECEVOIR D'AUTRES TYPES
DE CONDUCTEURS.
L'UTILISATION DE TOUT AUTRE CONDUCTEUR
PEUT ENDOMMAGER L'EQUIPEMENT.

PRECAUCIÓN
¡UTILICE ÚNICAMENTE CONDUCTORES DE
COBRE!
LAS TERMINALES DE LA UNIDAD NO ESTÁN
DISEÑADAS PARA ACEPTAR OTROS TIPOS DE
CONDUCTORES.
SI NO LO HACE, PUEDE OCASIONAR DAÑO AL
EQUIPO.

IMPORTANT

DO NOT ENERGIZE UNIT UNTIL
CHECK-OUT AND START-UP
PROCEDURE HAS BEEN COMPLETED.

COLOR	ABBR	COLOR	ABBR
BLACK	BK	ORANGE	O
BLUE	BU	RED	R
BROWN	BR	VIOLET (PURPLE)	V
GRAY (SLATE)	GY	WHITE	W
GREEN/YELLOW	G/Y	YELLOW	Y

WIRE NUMBER	SPOOL
3N	14_BLK_2
IDM-DD-BLK	14_BLK_2
2L	14_BLU_2
6C	14_BLU_2
IDM-DD-BRN	14_BRN_2
IDM-DD-GND	14_GRNYEL_2
IDM-DD-ORG	14_ORG_2
1A	14_RED_2
1T	14_RED_2
4A	14_RED_2
IDM-DD-RED	14_RED_2
W7	14_RED_2
15A	14_VIO_2
IDM-DD-VIO	14_VIO_2
W6	14_VIO_2
W50	14_VIO_2
3C	18_BLK_2
CCH-BLK1	18_BLK_2
CCH-BLK2	18_BLK_2
ODM-BLK	18_BLK_2
W031	18_BLK_2
101AR	18_BLU_2
W4	18_BLU_2
W030	18_BLU_2
ODM-BRN	18_BRN_2
100AF	18_RED_2
100AG	18_RED_2
1B	18_RED_2
4E	18_RED_2
W029	18_RED_2
ODM-VIO	18_VIO_2

FROM				WIRE NUMBER		TO			
COMPONENT	PART NUMBER	PIN	TERMINATOR			COMPONENT	PART NUMBER	PIN	TERMINATOR
CC1	TBD	L1		1A	14_RED_2	F	TBD	3	
CC1	TBD	L1		1T	14_RED_2		PHM		
CC1	TBD	L2		2L	14_BLU_2		PHM		
CC1	TBD	L3		3N	14_BLK_2		PHM		
CC1	TBD	L3		W50	14_VIO_2	FTB	X1349_0338_01	B	
CC1	TBD	T1		4A	14_RED_2	CPR1	TBD		
CC1	TBD	T2		6C	14_BLU_2	CPR1	TBD		
CF1	TBD	LT		W6	14_VIO_2	CC1	TBD	T3	
CF2	X1301_0189_26	LT		15A	14_VIO_2	FTB	X1349_0338_01	B	
CPR1	TBD			3C	18_BLK_2	CC1	TBD	L3	
CTL	X1310_0055_03	LT		4E	18_RED_2	CC1	TBD	T1	
FTB	X1349_0338_01	C		W7	14_RED_2	F	TBD	1	
TNS1	TBD			W4	18_BLU_2	CC1	TBD	L2	
TNS1	TBD			1B	18_RED_2	CC1	TBD	L1	
	PHM			101AR	18_BLU_2				
	PHM			100AF	18_RED_2				
	PHM			100AG	18_RED_2				

KAREN AND CASSANDRA'S DIAGNOSTIC CHECK LIST 8/7/00									
FROM				WIRE NUMBER		TO			
COMPONENT	PART NUMBER	PIN	ENTRY			COMPONENT	PART NUMBER	PIN	ENTRY
	PHM			100AF	18_RED_2				
	PHM			100AG	18_RED_2				
	PHM			101AR	18_BLU_2				
CF2	X1301_0189_26	LT	LT	15A	14_VIO_2	FTB	X1349_0338_01	B	B
CC1	TBD	L1	L1	1A	14_RED_2	F	TBD	3	3
TNS1	TBD			1B	18_RED_2	CC1	TBD	L1	L1
CC1	TBD	L1	L1	1T	14_RED_2		PHM		
CC1	TBD	L2	L2	2L	14_BLU_2		PHM		
CPR1	TBD			3C	18_BLK_2	CC1	TBD	L3	L3
CC1	TBD	L3	L3	3N	14_BLK_2		PHM		
CC1	TBD	T1	T1	4A	14_RED_2	CPR1	TBD		
CTL	X1310_0055_03	LT	LT	4E	18_RED_2	CC1	TBD	T1	T1
CC1	TBD	T2	T2	6C	14_BLU_2	CPR1	TBD		
TNS1	TBD			W4	18_BLU_2	CC1	TBD	L2	L2
CF1	TBD	LT	LT	W6	14_VIO_2	CC1	TBD	T3	T3
FTB	X1349_0338_01	C	C	W7	14_RED_2	F	TBD	1	1
CC1	TBD	L3	L3	W50	14_VIO_2	FTB	X1349_0338_01	B	B

[illegible]