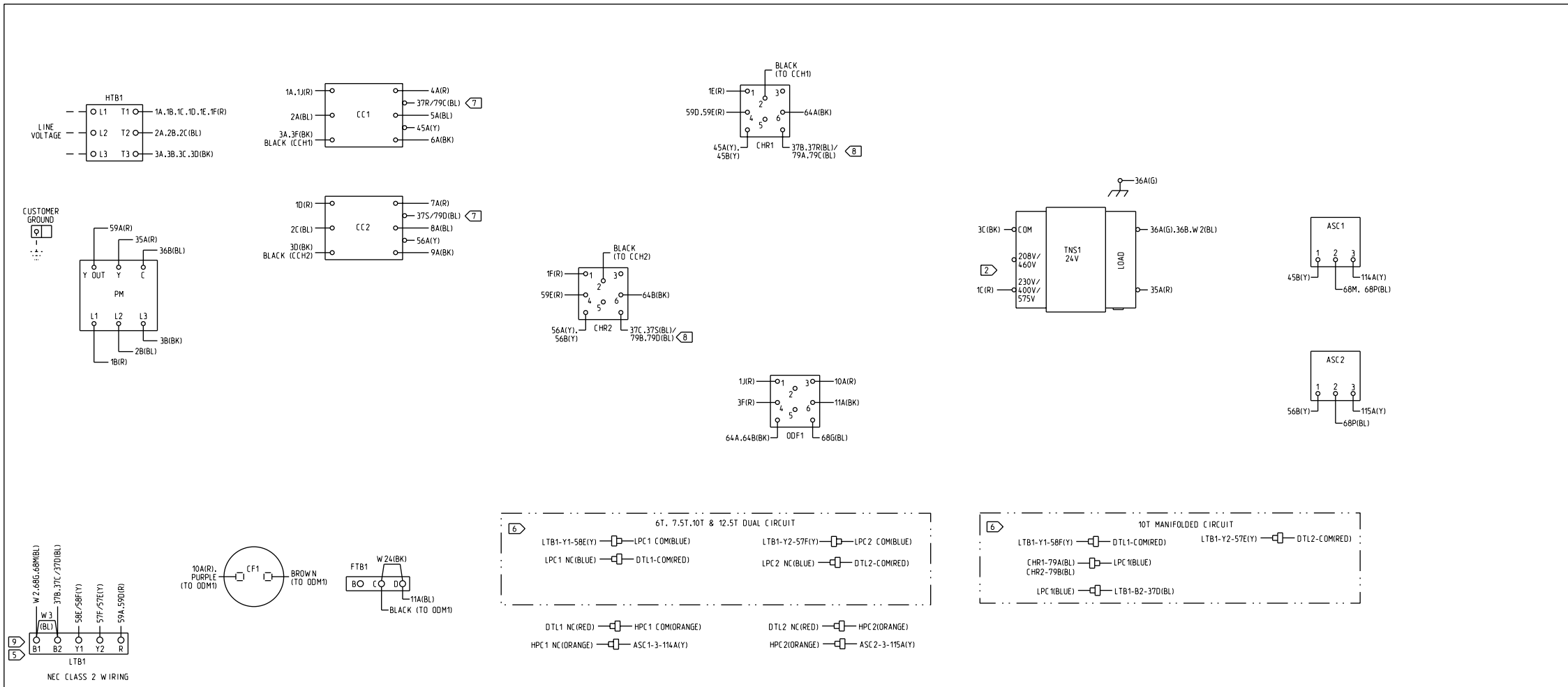
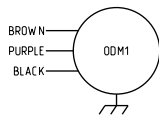


TRANE THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE CONSENT OF TRANE.		FILE NUMBER: 12131510	DRAWING NUMBER: 12131512	SHEET: 1 OF 1	REV E
DRAWN BY: D. MCCAULEY	TRANE® DATE: 20 NOV 2014	ODYSSEY CONNECTION			
REPLACES:	REVISION DATE: 30 JUL 2015	ELECTRO-MECHANICAL-CONDENSER UNIT-COOLING ONLY			
CAD SYSTEM USED:	SIMILAR TO:	6T,7,5T,10T & 12.5T DUAL (ALL VOLTAGES) AND 10T MANIFOLDED (ALL VOLTAGES)			



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

NOTES:

- DASHED LINES INDICATE RECOMMENDED FIELD WIRING BY OTHERS. DASHED LINE ENCLOSURES AND/OR DASHED DEVICE OUTLINES INDICATE COMPONENTS PROVIDED BY THE FIELD. PHANTOM LINE ENCLOSURES INDICATE ALTERNATE CIRCUITRY OR AVAILABLE SALES OPTIONS. SOLID LINE INDICATES WIRING BY TRANE CO.
- CONNECTIONS SHOWN ARE FOR 230V/380V/575V/60HZ/3PH OR 380V-415V/50HZ/3PH. WHEN 208V/460V/60HZ/3PH OPERATION IS REQUIRED, MOVE WIRE 1C(R) FROM 230V/380V/575V/60HZ/3PH TERMINAL OF TNS1 TO 208V/460V/60HZ/3PH TERMINAL.
- CAUTION: DO NOT JUMPER ACROSS SWITCHES DTL, LPC, AND HPC UNDER ANY CIRCUMSTANCES.
- NOTICE: DO NOT OPERATE OR APPLY POWER TO COMPRESSORS WHILE UNDER A VACUUM. FAILURE TO FOLLOW THESE INSTRUCTIONS WILL RESULT IN COMPRESSOR FAILURE.
- IF EVAPORATOR DEFROST CONTROL (EDC) IS USED ON INDOOR UNIT, REMOVE JUMPER WIRE W3 (BL) BETWEEN TERMINALS "B1" AND "B2" ON LTB1.
- USE YELLOW LEAD COLOR FOR LPC ON 6T, 7.5T, 10T DUAL & 10T MANIFOLDED.
- FOR MANIFOLDED CIRCUIT CC1 USE WIRE 79C AND CC2 USE 79D.
- FOR MANIFOLDED CIRCUIT CHR1 USE 79A & 79C AND CHR2 USE 79B & 79D.
- FOR MANIFOLDED CIRCUIT LTB1 USE WIRES B2-37D, Y1-58F AND Y2-57E.

