



**DANGER**

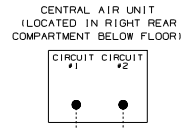
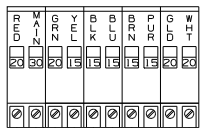
**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



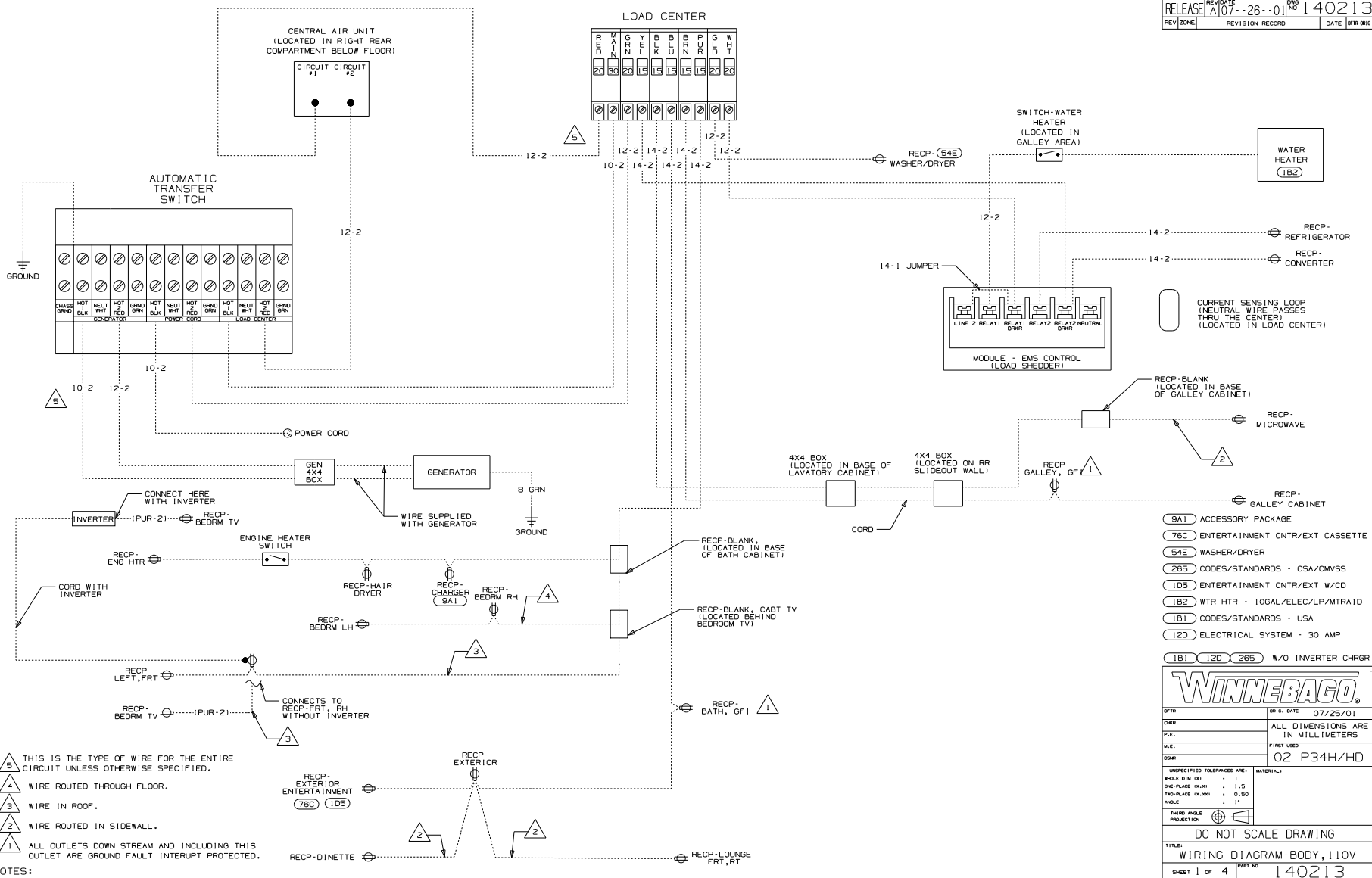
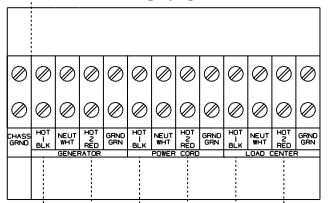
**CAUTION**

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

LOAD CENTER



AUTOMATIC TRANSFER SWITCH



- (9A1) ACCESSORY PACKAGE
- (78C) ENTERTAINMENT CNTR/EXT CASSETTE
- (54E) WASHER/DRYER
- (265) CODES/STANDARDS - CSA/CMVSS
- (1D5) ENTERTAINMENT CNTR/EXT W/CD
- (1B2) WTR HTR - 10GAL/ELEC/LP/MITRAID
- (1B1) CODES/STANDARDS - USA
- (12D) ELECTRICAL SYSTEM - 30 AMP
- (1B1) (12D) (265) W/O INVERTER CHGR

**WINNEBAGO**

DATE: 07/25/01  
 DRAWN: ALL DIMENSIONS ARE IN MILLIMETERS  
 P.E.:  
 V.E.:  
 DRAWN: 02 P34H/HD

UNSPECIFIED TOLERANCES ARE:  
 HOLE DIA (.XX) ± .1  
 ONE-PLACE (.XX) ± .15  
 TWO-PLACE (.XX) ± 0.50  
 HOLE ± .1

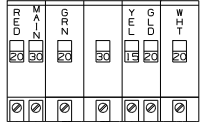
THIRD ANGLE PROJECTION

**DO NOT SCALE DRAWING**

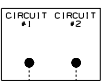
TITLE: WIRING DIAGRAM-BODY, 110V  
 SHEET 1 of 4 PART NO 140213

- NOTES:
- (5) THIS IS THE TYPE OF WIRE FOR THE ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
  - (4) WIRE ROUTED THROUGH FLOOR.
  - (3) WIRE IN ROOF.
  - (2) WIRE ROUTED IN SIDEWALL.
  - (1) ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

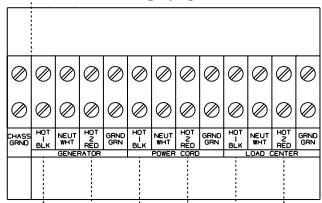
LOAD CENTER



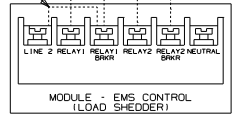
CENTRAL AIR UNIT  
(LOCATED IN RIGHT REAR  
COMPARTMENT BELOW FLOOR)



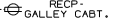
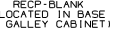
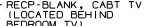
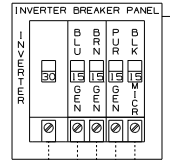
AUTOMATIC  
TRANSFER  
SWITCH



SWITCH-WATER  
HEATER  
(LOCATED IN  
GALLEY AREA)



CURRENT SENSING LOOP  
(NEUTRAL WIRE PASSES  
THRU THE CENTER)  
(LOCATED IN LOAD CENTER)



THIS IS THE TYPE OF WIRE FOR THE ENTIRE  
CIRCUIT UNLESS OTHERWISE SPECIFIED.

4 WIRE ROUTED THROUGH FLOOR

3 WIRE ROUTED IN ROOF

2 WIRE ROUTED IN SIDEWALL

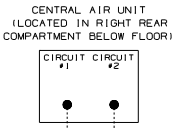
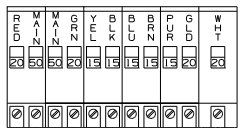
1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS  
OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

NOTES:

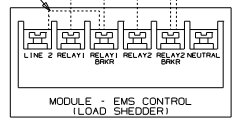
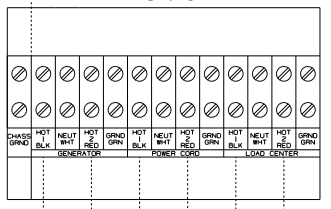
- (9A1) ACCESSORY PACKAGE
- (79J) INVERTER/CHARGER - 1,500 WATT
- (54E) WASHER/DRYER
- (265) CODES/STANDARDS - CSA/CMVSS
- (120) ELECTRICAL SYSTEM 30 AMP
- (1B2) WTR HTR - 100AL/ELEC/LP/MTR/1AID
- (1B1) CODES/STANDARDS - USA
- (120) (1B1) (265) (79J)

FIRST USED	02 P34H/HD
TITLE:	DO NOT SCALE DRAWING
WIRING DIAGRAM-BODY, 110V	
SHEET 2	PART NO 140213

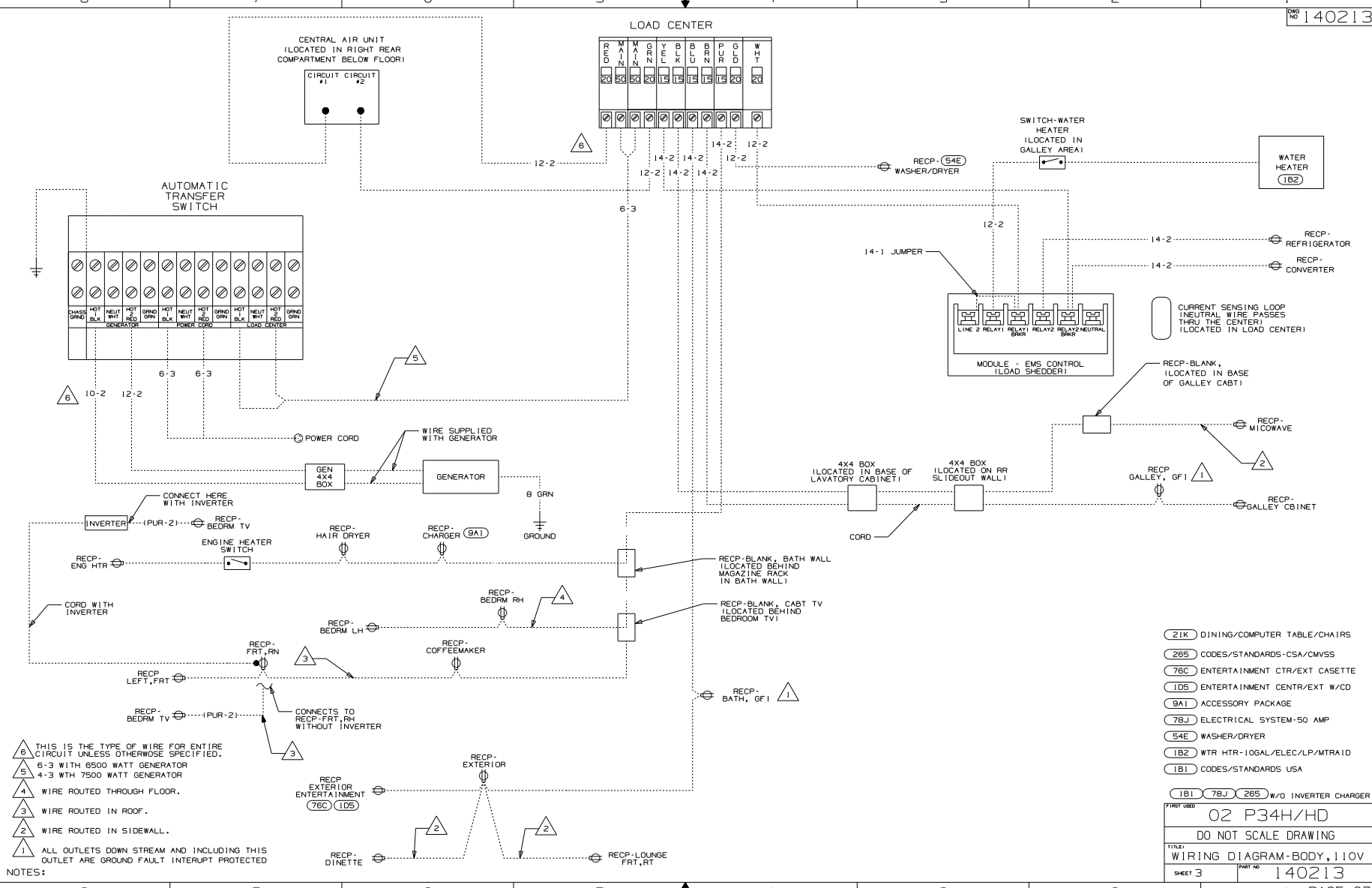
LOAD CENTER



AUTOMATIC TRANSFER SWITCH



CURRENT SENSING LOOP (NEUTRAL WIRE PASSES THRU THE CENTER) (LOCATED IN LOAD CENTER)

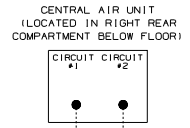
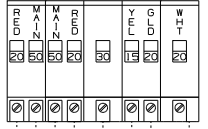


- NOTES:
- △ 6 THIS IS THE TYPE OF WIRE FOR ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
  - △ 5 6-3 WITH 8500 WATT GENERATOR
  - △ 4 4-3 WITH 7500 WATT GENERATOR
  - △ 4 WIRE ROUTED THROUGH FLOOR.
  - △ 3 WIRE ROUTED IN ROOF.
  - △ 2 WIRE ROUTED IN SIDEWALL.
  - △ 1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED

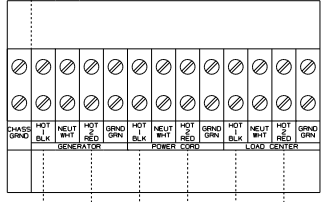
- (21K) DINING/COMPUTER TABLE/CHAIRS
- (265) CODES/STANDARDS-CSA/CMVSS
- (76C) ENTERTAINMENT CTR/EXT CASSETTE
- (1D5) ENTERTAINMENT CTR/EXT W/CD
- (9A1) ACCESSORY PACKAGE
- (78J) ELECTRICAL SYSTEM-50 AMP
- (54E) WASHER/DRYER
- (1B2) WTR HTR-10GAL/ELEC/LP/MTR/1A1D
- (1B1) CODES/STANDARDS USA

FIRST USED	02 P34H/HD
DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-BODY, 110V	
SHEET 3	PART NO 140213

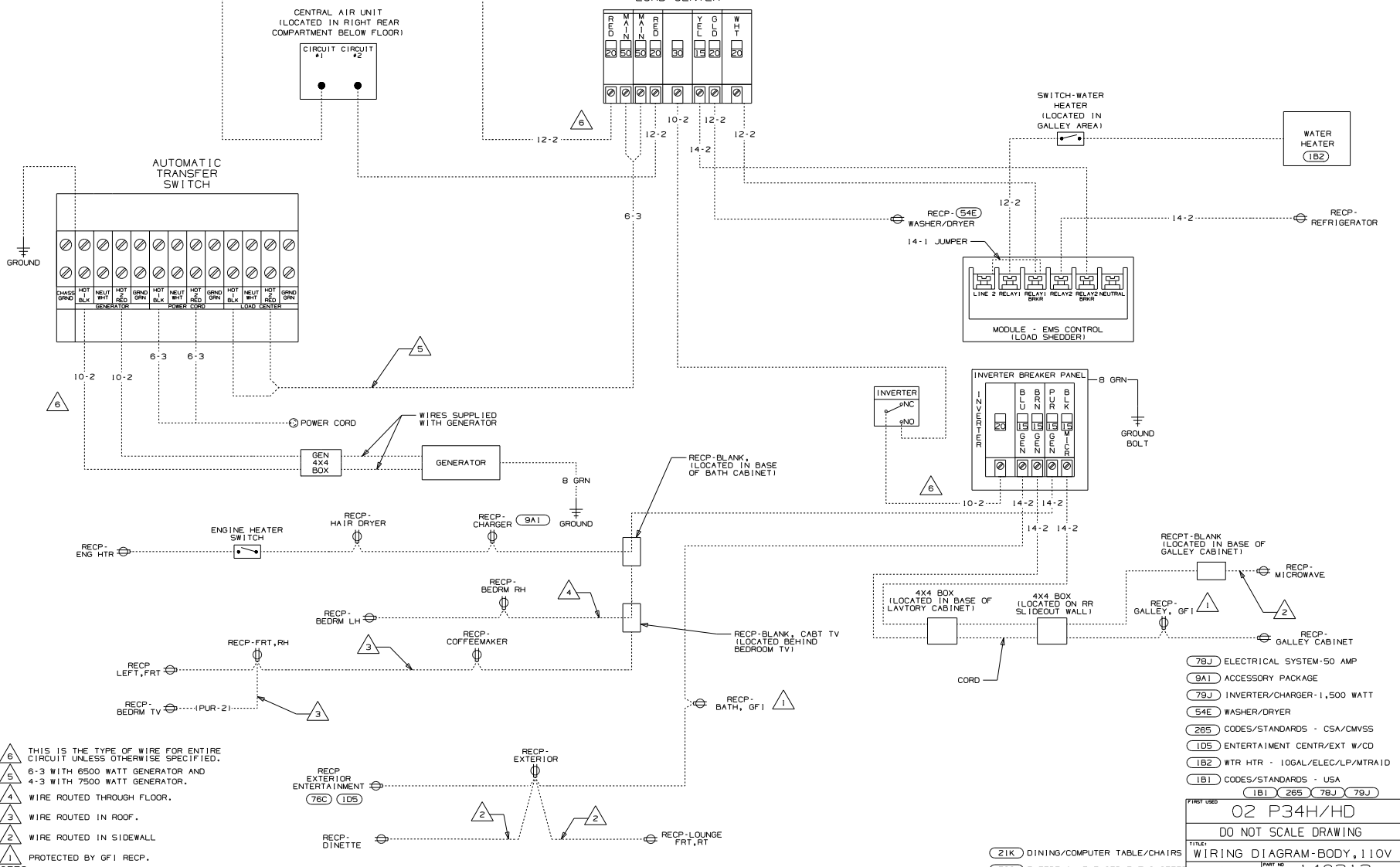
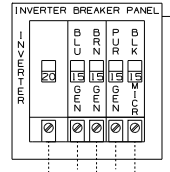
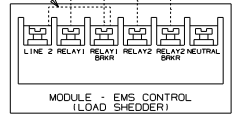
LOAD CENTER



AUTOMATIC TRANSFER SWITCH



SWITCH-WATER HEATER (LOCATED IN GALLEY AREA)



- 6 THIS IS THE TYPE OF WIRE FOR ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
- 5 6-3 WITH 6500 WATT GENERATOR AND 4-3 WITH 7500 WATT GENERATOR.
- 4 WIRE ROUTED THROUGH FLOOR.
- 3 WIRE ROUTED IN ROOF.
- 2 WIRE ROUTED IN SIDEWALL
- 1 PROTECTED BY GFI RECIP.

NOTES:

- (7BJ) ELECTRICAL SYSTEM-50 AMP
- (9A1) ACCESSORY PACKAGE
- (79J) INVERTER/CHARGER-1,500 WATT
- (54E) WASHER/DRYER
- (265) CODES/STANDARDS - CSA/CMVSS
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (1B2) WTR HTR - 100AL/ELEC/LP/MTR/1AID
- (1B1) CODES/STANDARDS - USA
- (1B1) (265) (7BJ) (79J)

FIRST USED 02 P34H/HD

DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 110V

SHEET 4 PART NO 140213

- (21K) DINING/COMPUTER TABLE/CHAIRS
- (76C) ENTERTAINMENT CTR/EXT CASSETTE