



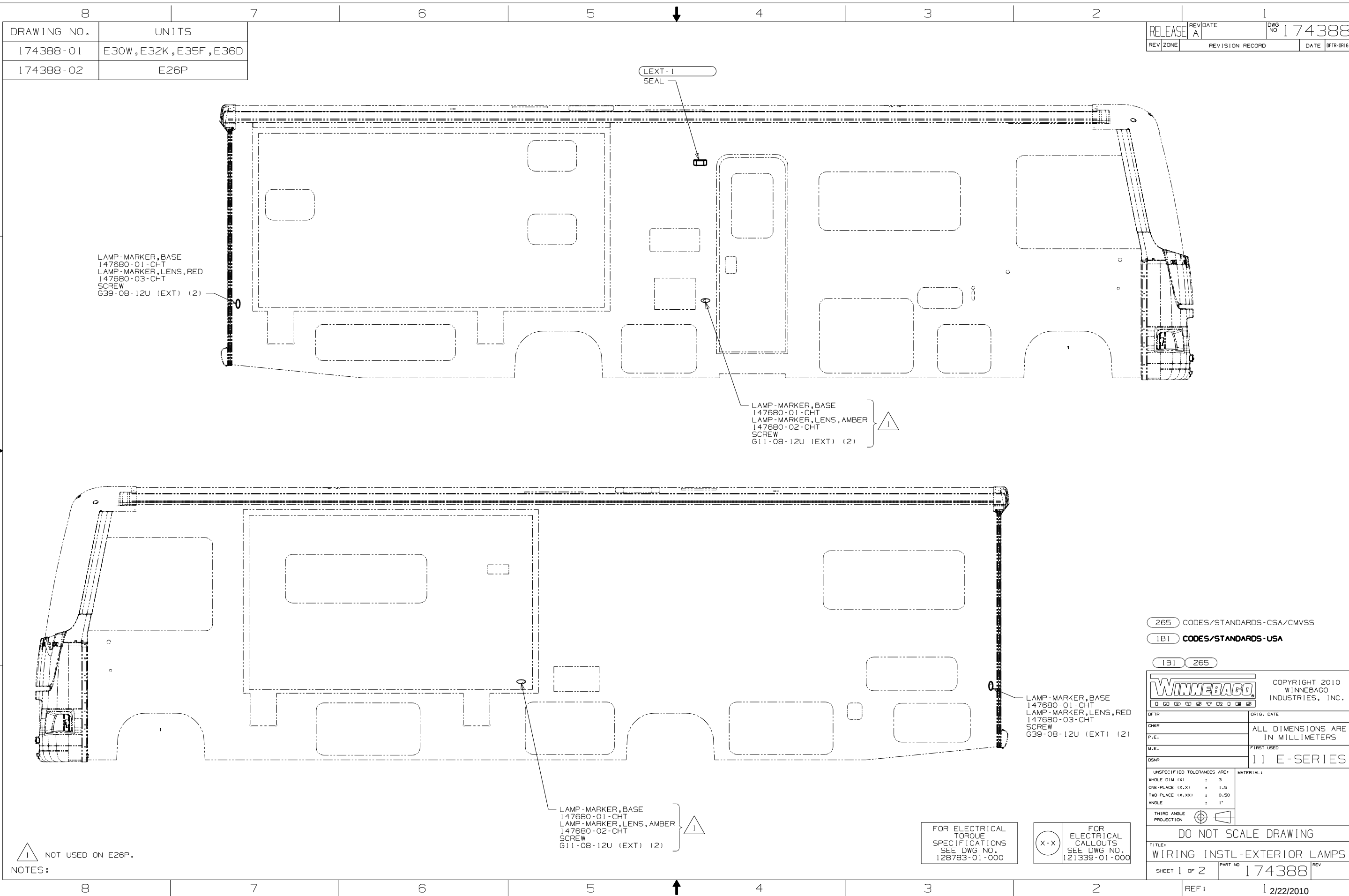
DANGER

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.



LAMP-MARKER, BASE
147680-01-CHT (5)
LAMP-MARKER, LENS, AMBER
147680-02-CHT (5)
SCREW
611-08-12U (EXT) (10)
CONNECTOR
58028-01-000 (10)

WIRE ASM-CLEARANCE LAMPS
129943-01-000

2 PIN HOUSING
TO WIRE ASM-
IP, MAIN

CHASSIS HOUSING
TO CHASSIS HEADLAMP
CONNECTOR

HEADLAMP-ASM
148657-02-000
LAMP ASM-
SIDEMARKER, AMBER
148657-04-000
BULB
112708-02-000
SOCKET ASM-LAMP
148657-05-000
SOCKET ASM-SIDEMARKER
151289-01-000
BULB
36196-01-000
RETAINER
148078-01-CHT
148078-02-CHT
BOLT
C26-05-12U (2)

HEADLAMP-ASM
148657-01-000
LAMP ASM-
SIDEMARKER, AMBER
148657-03-000
BULB 112708-02-000
SOCKET ASM-LAMP
148657-05-000
SOCKET ASM-SIDEMARKER
151289-01-000
BULB
36196-01-000
RETAINER
148078-01-CHT
148078-02-CHT
BOLT
C26-05-12U (2)

3 RING TERMINAL
TO GROUND BOLT

16N 16K 16H 1PL 1PR
WIRE ASM-HEADLAMP
48645-07-000
171590-01-000

2-PIN HOUSING
CONNECTS BACKWALL
TO CLEARANCE LAMPS

WIRE ASM-CLEARANCE LAMPS
126486-04-000

LAMP ASM-CLEARANCE, RED
138996-02-000 (5)
BRACKET-LAMP CLEARANCE
138996-03-000 (5)
SCREW
639-08-16T (10)

LAMP ASM-BRAKE
136916-01-000
SCREW
611-08-20T (2)
CONNECTOR
58028-01-000 (2)
BLK/WHT TO YEL
BLK TO WHT

LAMP ASM-STOP/TURN/
TAIL/BACKUP
153658-01-CHT (2)
SCREW
611-08-12U
CONNECTOR
58028-01-000 (8)
SEALER- TAPE
69640-21-000 (3,4)

SEE DETAIL BB

BRACKET-LICENSE
66432-03-000
SCREW
667-10-129 (2)
LIGHT-LICENSE
66432-02-000
SCREW
639-08-12T (EXT) (2)
CONNECTOR
58028-01-000 (2)

6-PIN HOUSING
TO WIRE ASM-CHASSIS
(FORD CHASSIS)

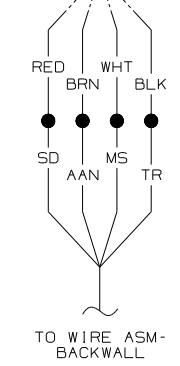
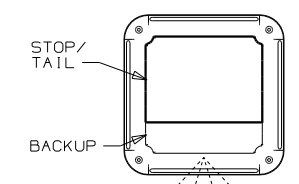
8-PIN HOUSING
TO WIRE ASM-CHASSIS
(WORKHORSE CHASSIS)

CONNECTOR-TRAILER
157593-01-000
SCREW
101618-01-000 (4)

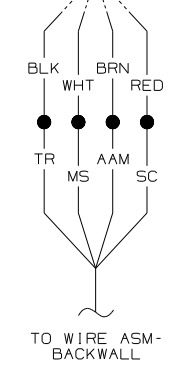
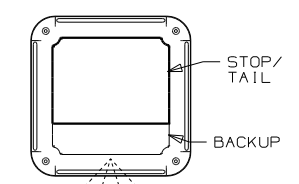
WIRE ASM-CHASSIS
TO TRAILER CONNECTOR

94 (2)

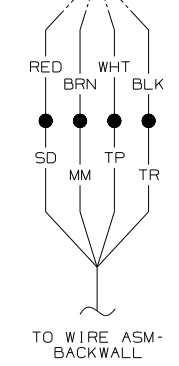
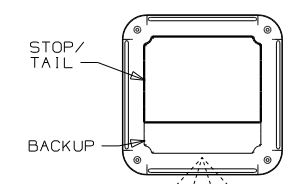
553 (2)



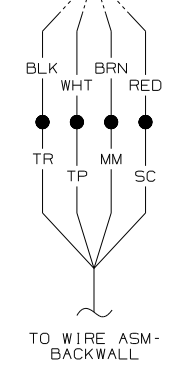
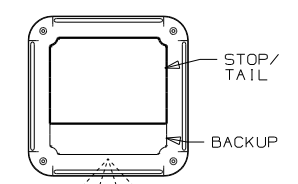
TO WIRE ASM-
BACKWALL
DETAIL BB
1PR 1PL



TO WIRE ASM-
BACKWALL
DETAIL BA
1PR 1PL



TO WIRE ASM-
BACKWALL
DETAIL BB
16K 16N 16H



TO WIRE ASM-
BACKWALL
DETAIL BA
16K 16N 16H

- 1PL WORKHORSE 18,000# GVWR (W18)
- 1PR WORKHORSE 22,000#-19.5 TIRE
- 16N FORD CHASSIS-16,000 LB. GVWR
- 16K FORD CHASSIS 22,000
- 16H FORD CHASSIS 18,000#-V10 ENG
- 240 TRAILER HITCH
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
11 E-SERIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-EXTERIOR LAMPS	
SHEET 2	PART NO 174388

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

4 NOTE! SOCKET BODY ON THE 148657-05-000 IS LONGER THAN 112709-04-000, DO NOT MIX!

3 CLEAN PAINT OFF METAL (BOLT) BEFORE CONNECTING GROUND TO INSURE CONTACT. ALSO MOUNT CHASSIS SUPPLIED HORN TO GROUND BOLT.

2. CONNECTOR-PLUG, TRAILER 146246-01-000 TO BE SUPPLIED LOOSE IN OWNERS PACKET WITH TRAILER TOW PACKAGE.

1. GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS AND BUNDLE AND SECURE WITH TIE-WIRE 8343-01-000 OR 93147-01-000.

NOTES: