



CIRCUIT BREAKER-20,50,50,20A,120V
187506-01-000

BREAKER HOLD DOWN BRACKET

LOAD CENTER-120/240,50A
187504-01-000
SCREW
G67-10-12U (4)

CIRCUIT BREAKER-15A,120V
187505-01-000 (5)

CONNECTOR MAIN 1
008355-02-000

MAIN TO ATS
MAIN GROUND

WHT WIRE FROM MAIN

RUN MAIN NEUTRAL WIRE THRU MODULE-CONTROL,PCS CURRENT SENSOR HOLE TO NEUTRAL TERMINAL BAR

MODULE-CONTROL,PCS
174295-03-000
DETAIL AA

14 GA BLK FROM SCRAP (600 MM)

14 GA BLK FROM SCRAP (600 MM)

ALL NEUTRALS

ALL GROUNDS

CONNECTOR-PLASTIC
008356-02-000

LINE
LINE

12 GA WHT FROM SCRAP (300 MM)

RED

GRN

BLU

BLK YEL

CONNECTOR-PLASTIC
008356-01-000 (5)

BRN

RUN MAIN NEUTRAL WIRE THRU MODULE-CONTROL,PCS CURRENT SENSOR HOLE TO NEUTRAL TERMINAL BAR.

FROM (BRN) BREAKER

TO RCP-B UNDER GALLEY

TO NEUTRAL BAR

FROM (YEL-2) BREAKER

(YEL-2) WIRE (TO REFRIGERATOR)

DETAIL AA

6 LABEL 186424-01-CHT

LABEL 186424-02-CHT 6

7

7

LOAD CENTER-COVER 187504-02-000 6

7 BLACKEN OUT "WASHER", "DRYER", "GENERAL RECPS", "WATER HEATER" AND "FIREPLACE" WITH BLACK MARKER.

6 INSTALLED BY ASSEMBLY LINE.

5. ATTACH WIRES TO BACKSIDE OF LOAD CENTER, USE EXISTING HOLES AND TIE-WIRE 116673-01-000.

4. REMOVE 400MM FROM OUTER JACKET ON ALL WIRES ENTERING LOAD CENTER AND TRIM INDIVIDUAL CONDUCTORS AS REQUIRED TO MAKE INTERNAL CONNECTIONS

3. ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND SOLDER DIPPED.

2. GROUND WIRES ARE NOT SHOWN FOR CLARITY.

1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

NOTES:

- 79W REFRIGERATOR-4 DOOR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265



DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS	
DIFFR:			
UNSPECIFIED TOLERANCES:		MATERIAL:	
WHOLE DIM (X)	: 3		
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES		WEIGHT: (LBS)	FIRST USED:
			21 E-SER

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

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

DESCRIPTION: LOAD CENTER ASM		
SHEET: 1 OF 1	ITEM/PART NO.: 000202796 / 33777101000	REV:
REF: 1		13-Aug-2021