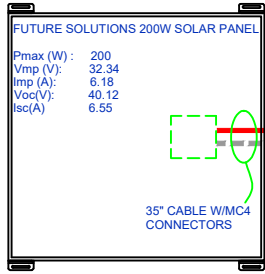


SECURE EACH BRACKET TO PANEL FRAME
USING 1/4" X 1" STAINLESS BOLT &
NYLOCK NUT (11-15 FT-LBS)

PANEL TO BE SECURED TO 3/8" ROOF DECK USING
#14 X 1 1/2" HEX WASHER HEAD SCREW. 5.2mm
LAUAN ROOF DECK REQUIRES BACKER.

(7) MAX: 15A DUPLEX RECEPTS
RECEPTS MUST BE IDENTIFIED AS
INVERTED/INVERTER PREP OUTLETS

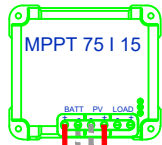
NOTE: BREAKER LOCATION
MAY VARY BY MODEL



ROOF MOUNTED
DOCK PORT
INSTALL WITH
#8 SCREWS

10 GA. WIRE
(BONDED BLACK/RED #1)
40' MAX : CIRCUIT LENGTH
(DOCK PORT TO
CHARGE CONTROLLER)

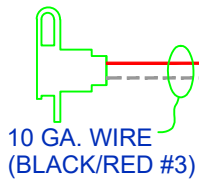
VICTRON 15A
CHARGE
CONTROLLER



15 AMP
IN-LINE FUSE
10 GA. HOLDER

NOTE:
FUSE HOLDER NOT
REQUIRED WITH 12VDC
FIFTH WHEEL BREAKER BOX
APPLICATIONS

SIDEWALL PORT



(+) SIDE PORT
TERMINATES IN
12VDC
BREAKER BOX*

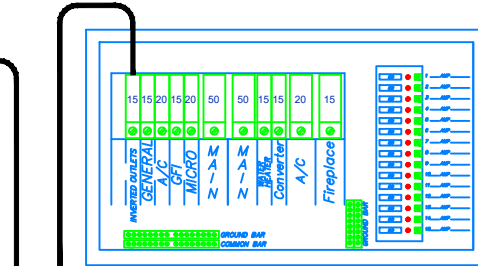
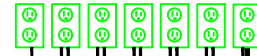
(-) SIDE PORT
TERMINATES ON 12VDC BREAKER
BOX GROUND BAR*

10 GA. WIRE
(BONDED BLACK/RED #1)
10' MAX: CHARGE
CONTROLLER TO
BATTERY

30 AMP
MINI BREAKER
LOCATED IN 12VDC BREAKER BOX*

(-) SOLAR CHARGE
TERMINATES ON 12VDC BREAKER
BOX GROUND BAR*

* SEE FW OR TT 12VDC BREAKER BOX DIAGRAM

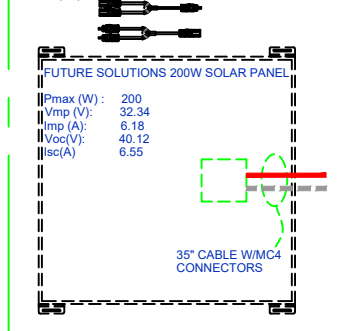


ROMEX 12-2 W/GROUND

ROMEX 12-2 W/GROUND

MAXIMUM EFFECTIVE EXPANSION
FOR 15A SOLAR CHARGE CONTROLLER

FUTURE EXPANSION:
(2) CS-2 PV PARALLEL
SPLITTER
(1) 200 W PANEL



LOOP CIRCUIT ACCESS
POINT FOR FUTURE
INVERTER INSTALL

LABEL FOR FUTURE
INVERTER INSTALLATION

TITLE	SOLARFLEX 200 (SF200)	BY BAG	DATE 07/28/21
KEYSTONE RV COMPANY CUSTOMER SERVICE TECHNICAL SUPPORT DRAWING		DWG # CS-0077	