



ENPHASE CABLE
 BLACK - L1
 RED - L2
 WHITE - NEUTRAL
 GREEN - GROUND

JUNCTION BOX

TO METER
 OR AC DISTRIBUTION
 PANEL

1 - 2 POLE 20 AMP
 CIRCUIT BREAKER
 PER BRANCH CIRCUIT

NEUTRAL GROUND
 AC DISTRIBUTION PANEL
 OR SUB-PANEL

ENVOY COMMUNICATIONS GATEWAY



120 Vac POWER CABLE

ETHERNET CONNECTION
 TO BROADBAND ROUTER

TERMINATOR CAP
 INSTALLED ON
 END OF CABLE

UP TO 17 M215s
 PER BRANCH CIRCUIT

IMPORTANT: Make sure to measure the line-to-line and the line-to-neutral voltage of all service entrance conductors prior to installing any solar equipment. The voltages for the 240Vac rated microinverters should be within the following ranges: line to line - 211 to 264 Vac, line to neutral - 106 to 132 Vac.

FIELD WIRING DIAGRAM
 240 VAC SINGLE PHASE