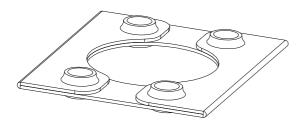
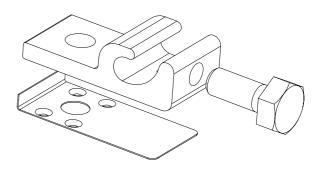


WEEB

INSTALLATION INSTRUCTIONS For SPG Solar Sun Seeker All Weather Single-Axis Tracker only Please read carefully before installing.

Burndy LLC recommends that the sufficient details of the installation be submitted to the AHJ for approval before any work is started.





WEEB-9.5NL

WEEB-LUG-6.7

Products are tested to UL 467, CAN/CSA-C22.2 No. 41 US/ Canadian standards for safety grounding and bonding equipment.





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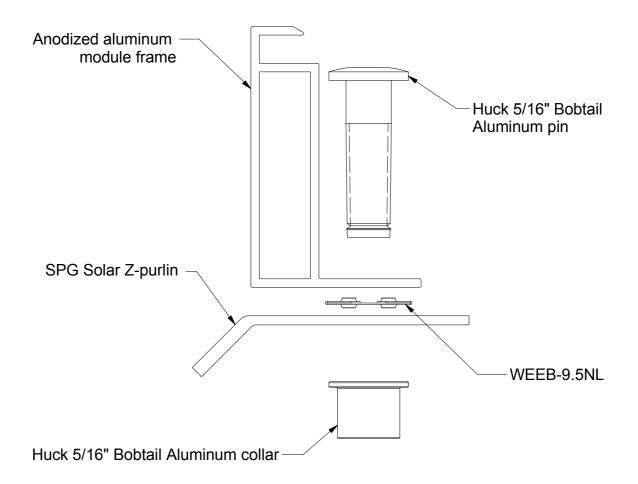


WEEB COMPATIBILITY

The WEEB family of products can be used to bond anodized aluminum, galvanized steel, steel and other electrically conductive metal structures. All installations shall be in accordance with NEC requirements in the USA and with CSA C22.1 in Canada. The WEEBs are for use with modules that have a maximum fuse rating of less than 25A.

Bottom Mounting Modules

The WEEBs used for bonding the PV modules to the mounting rails are compatible with various cross-sections of module frames. The following is an example of a module frame that is compatible. Notice that the WEEB teeth are positioned completely under the edge of the module frame.



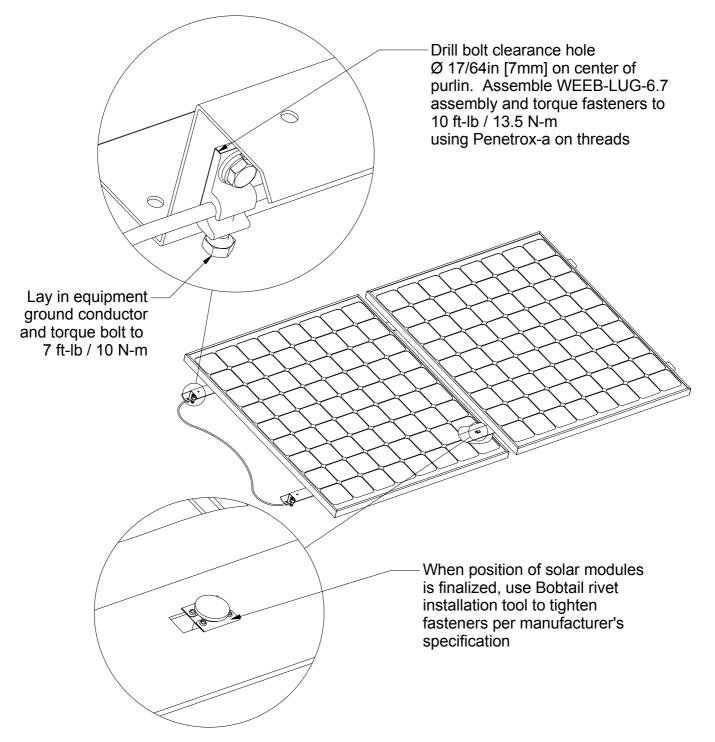
Note:

Inspect each module frame used with a WEEB to ensure that the bottom mounting face of the frame is flat, and that there are no hindrances to embedding WEEB teeth. Do not use a module with a frame that prevents the WEEB teeth from embedding fully.





SYSTEM OVERVIEW



Important notes:

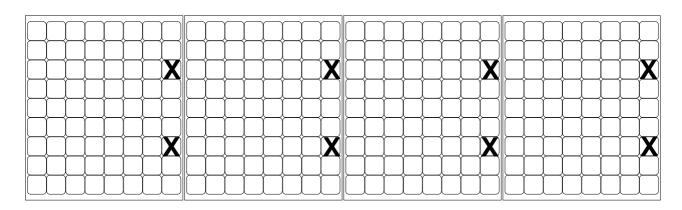
- 1. Use general purpose anti-seize compound on fastener threads when installing WEEBs.
- 2. The NEC section 690.43 states "Exposed non-current carrying metal parts of module frames, equipment, and conductor enclosures shall be grounded in accordance with 250.134 or 250.136(A) regardless of voltage".
- 3. WEEBs are intended for SINGLE USE ONLY. Functionality will not be guaranteed if reused.





WEEB-9.5NL LAYOUT PORTRAIT MODULE ORIENTATION

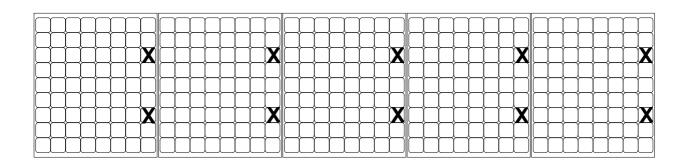
EVEN NUMBER OF MODULES IN ROW



X DENOTES PLACES TO INSTALL WEEB-9.5NL

C X R = 4 X 1 WEEB-9.5NL NEEDED = [C X R] X 2 = [4 X 1] X 2 = 8

ODD NUMBER OF MODULES IN ROW



X DENOTES PLACES TO INSTALL WEEB-9.5NL

C X R = 5 X 1 WEEB-9.5NL NEEDED = [C X R] X 2 = [5 X 1] X 2 = 10

Note:

When replacing a single faulty module, also remove the adjacent module which contacts the same WEEBs as the faulty module. This will ensure that there are never ungrounded modules in the array.

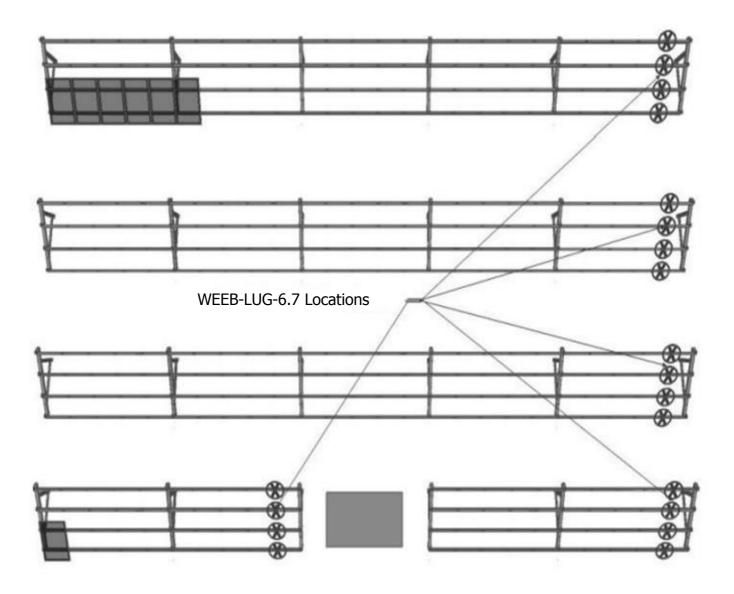


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WEEB-LUG-6.7 LOCATIONS

Install WEEB-LUG-6.7's at the following marked locations. Lug position is the same in both portrait and landscape configurations.



Customer Service Department 7 Aviation Park Drive Londonderry, NH 03053 1-800-346-4175 1-603-647-5299 (International)



