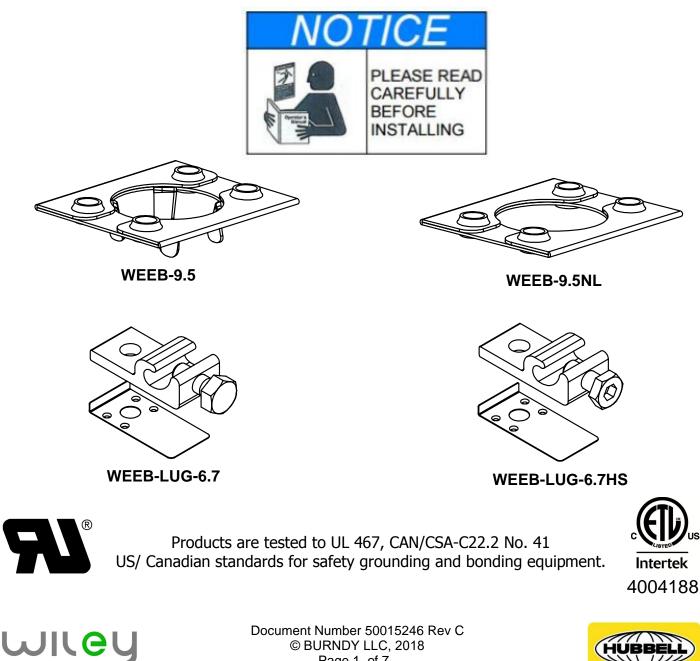


Washer, Electrical Equipment Bond

WEEB[®] WASHER

INSTALLATION INSTRUCTIONS For Pole Mounts

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



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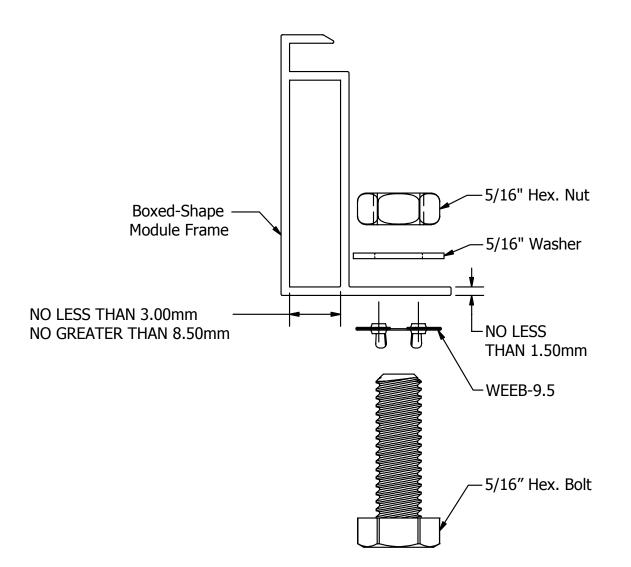


WEEB[®] WASHER COMPATIBILITY

The WEEB[®] washer 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 WEEB[®] washers are for use with modules that have a maximum series fuse rating of less than 25A.

Bottom Mounting Modules

The WEEB[®] washers 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[®] washer teeth are positioned completely under the edge of the module frame.



Important Note:

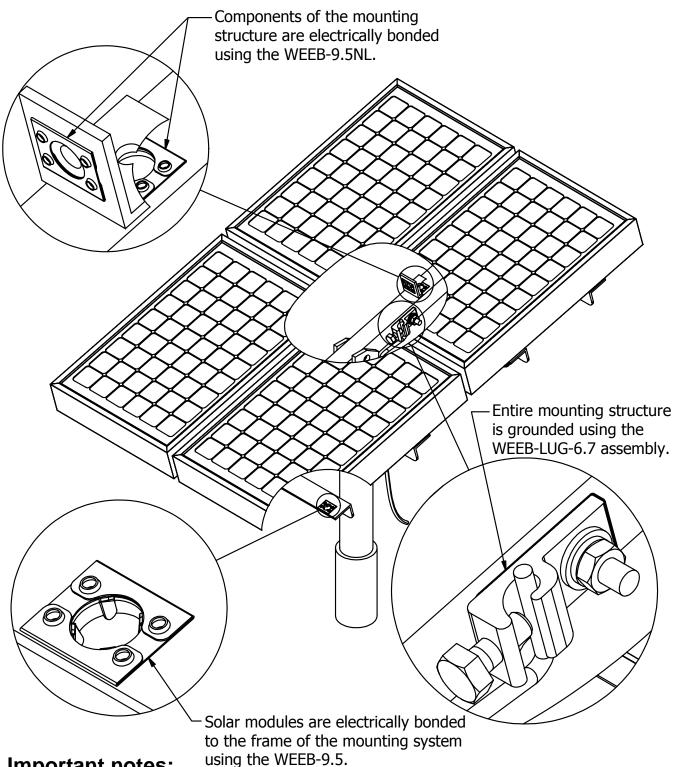
Inspect each module frame used with a WEEB[®] device to ensure that the bottom mounting face of the frame is flat, and that there are no hindrances to embedding WEEB[®] washer teeth. Do not use a module with a frame that prevents the WEEB[®] washer teeth from embedding fully.



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SYSTEM OVERVIEW



Important notes:

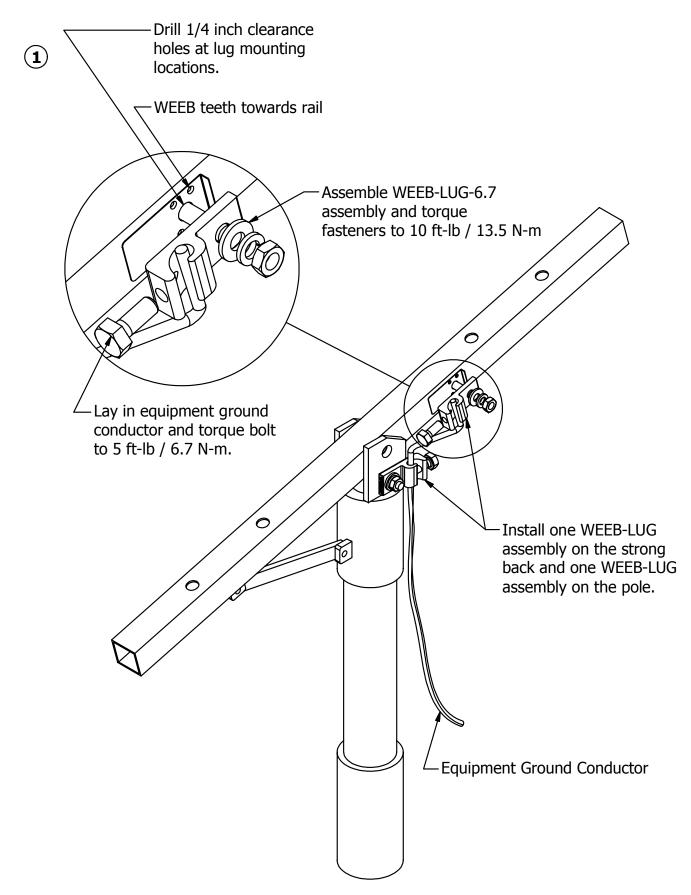
- 1. Anti-Seize or BURNDY PENETROX™ oxide inhibitor is not required on mounting hardware.
- 2. Secure PV cables and reliably route cables using Wiley ACC cable clips for proper wire management.
- 3. The NEC section 690.43 states "Exposed non-current carrying metal parts of module frames, equipment, and conductor enclosures shall be grounded in accordance with 250.134 or 250.136(A) regardless of voltage".



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WEEB-LUG INSTALLATION



Important note:

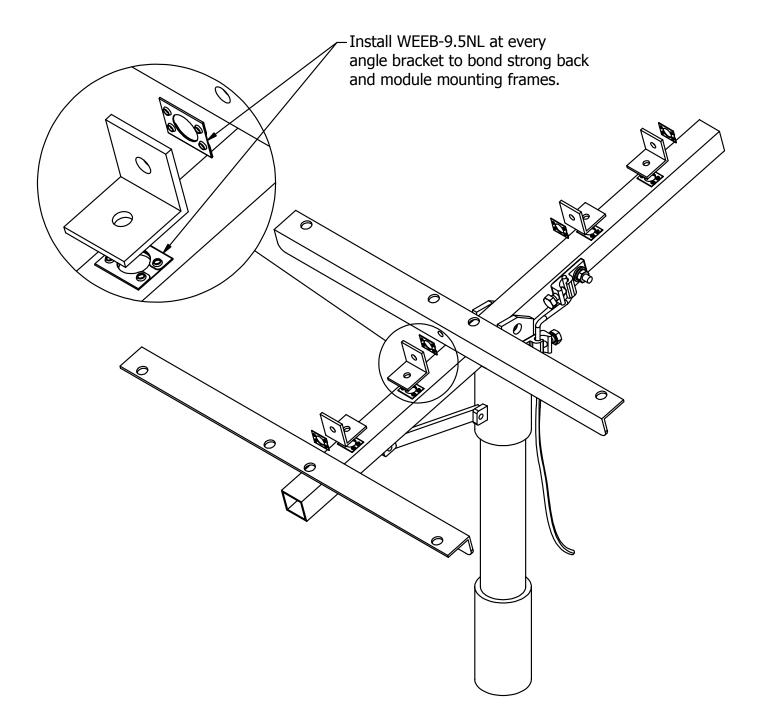
1. The WEEB-LUG-6.7 may be used with a maximum equipment ground wire of 6 AWG.





WEEB-9.5NL INSTALLATION

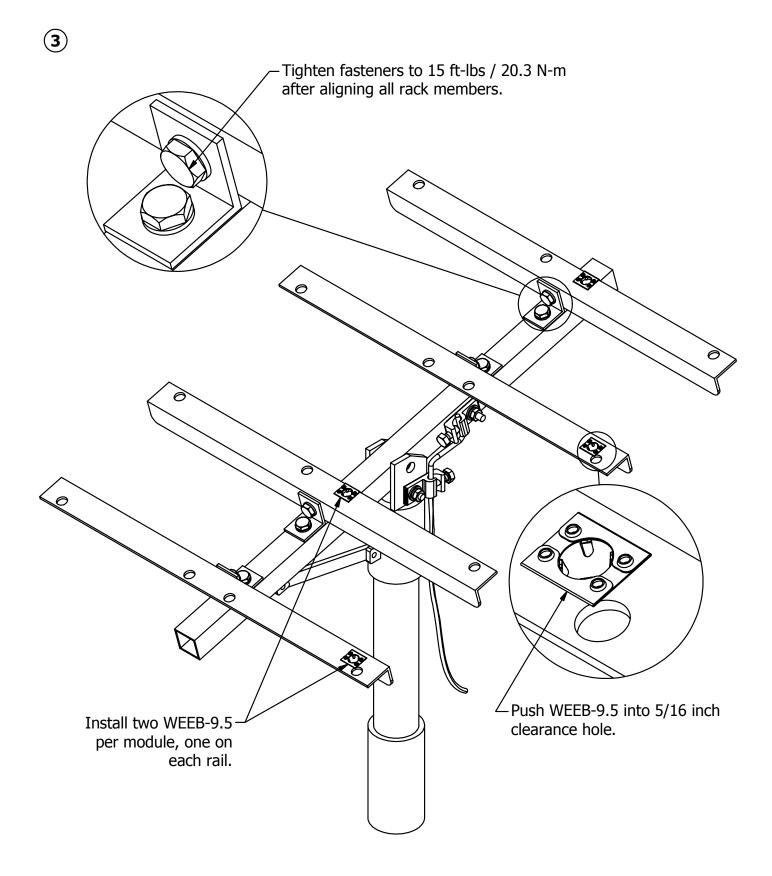
2







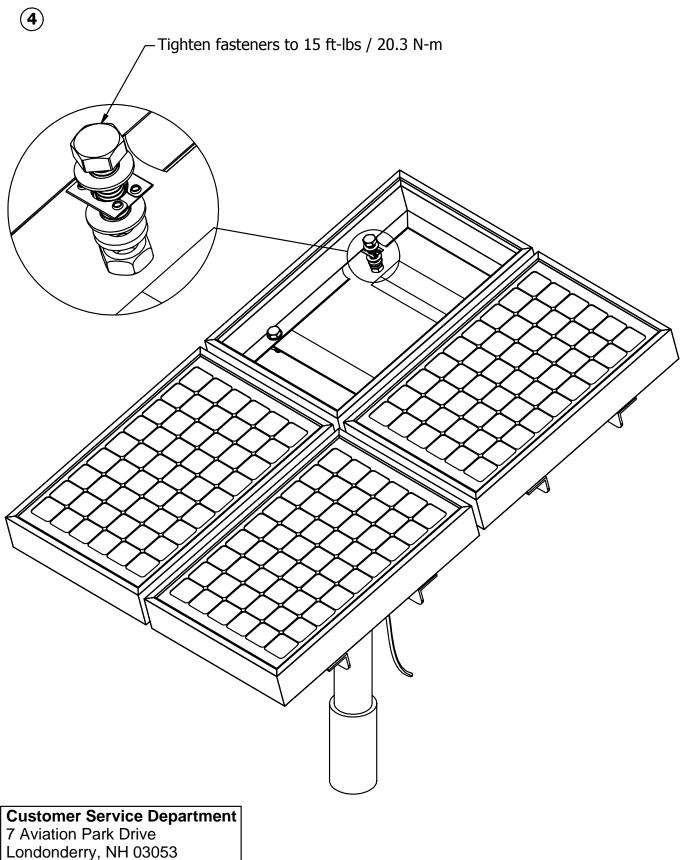
WEEB-9.5NL & WEEB-9.5 INSTALLATION







WEEB-9.5 INSTALLATION



Londonderry, NH 03053 1-800-346-4175 1-603-647-5299 (International)



