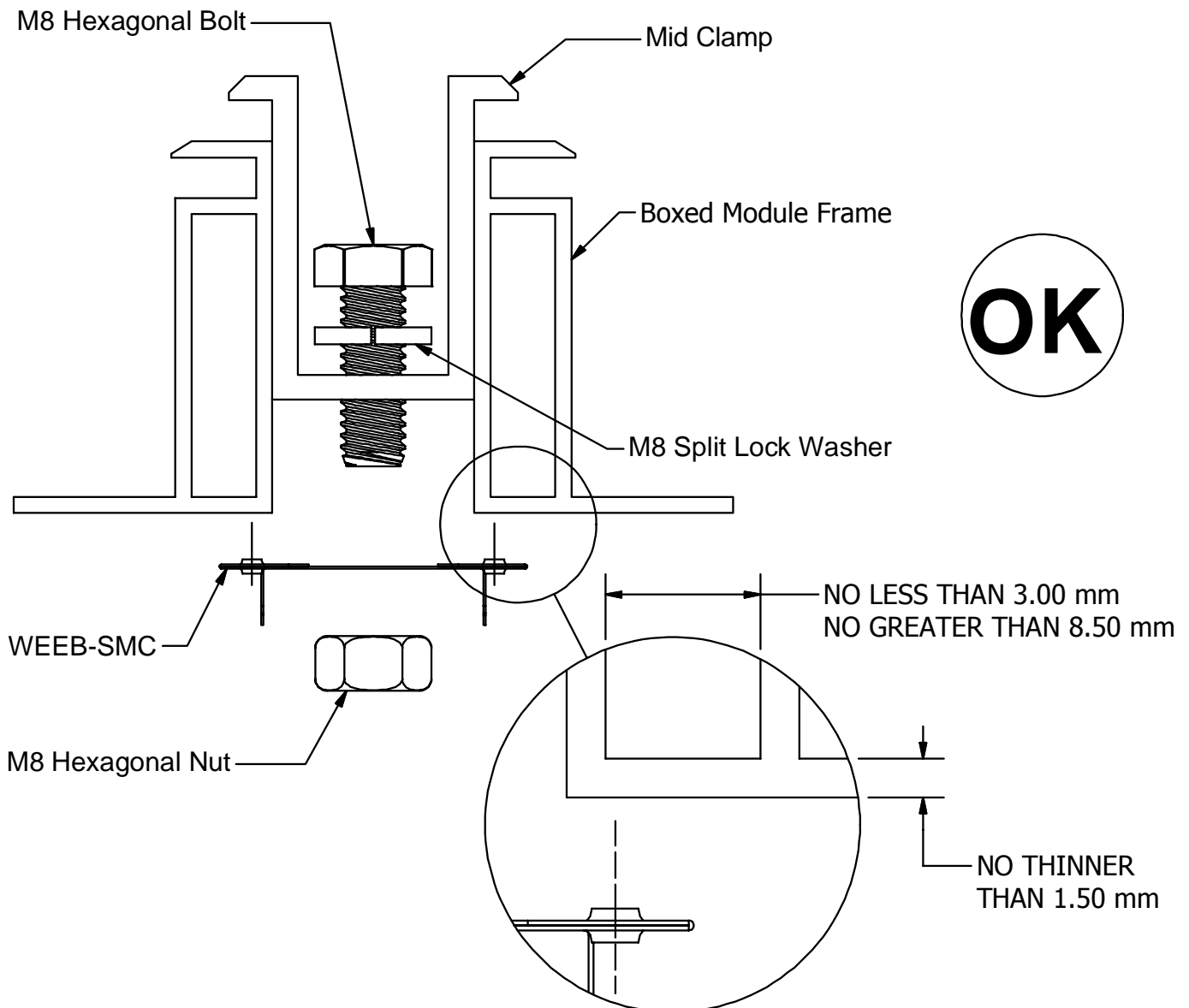


WEEB® WASHER COMPATIBILITY

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 fuse rating of less than 25A.

Certain module frames do not have enough structural strength to withstand the force required to embed a WEEB® washer. These frames will deform and therefore not allow sufficient penetration of the WEEB® washer teeth. The general requirements for minimum module frame thickness of boxed type module frames are illustrated below. For more information regarding module compatibility, please see the technical documents section of our website.

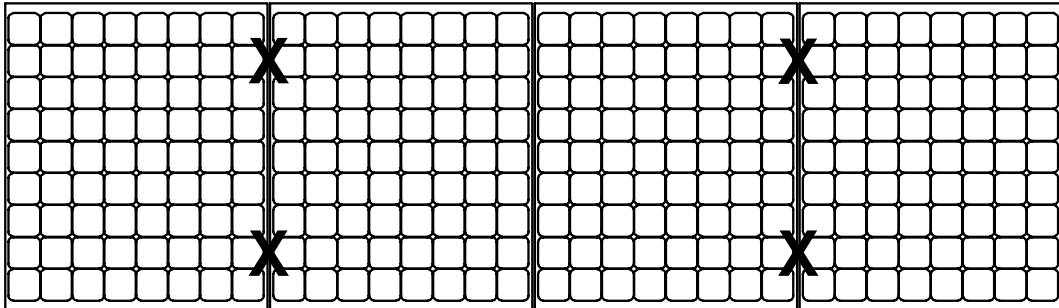


Note:

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.

WEEB® WASHER LAYOUT

EVEN NUMBER OF MODULES IN ROW

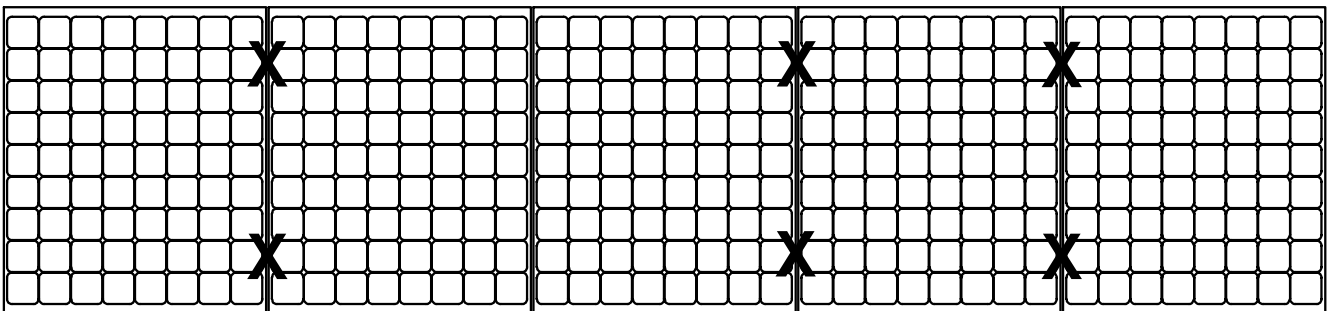


X DENOTES PLACES TO INSTALL WEEB-SMC

$$\text{COLUMN X ROW} = C \times R = 4 \times 1 = 4$$

$$\text{WEEB-SMC NEEDED} = 4$$

ODD NUMBER OF MODULES IN ROW



X DENOTES PLACES TO INSTALL WEEB-SMC

$$[\text{COLUMN} + 1] \times \text{ROW} = [C + 1] \times R = [5 + 1] \times 1 = 6$$

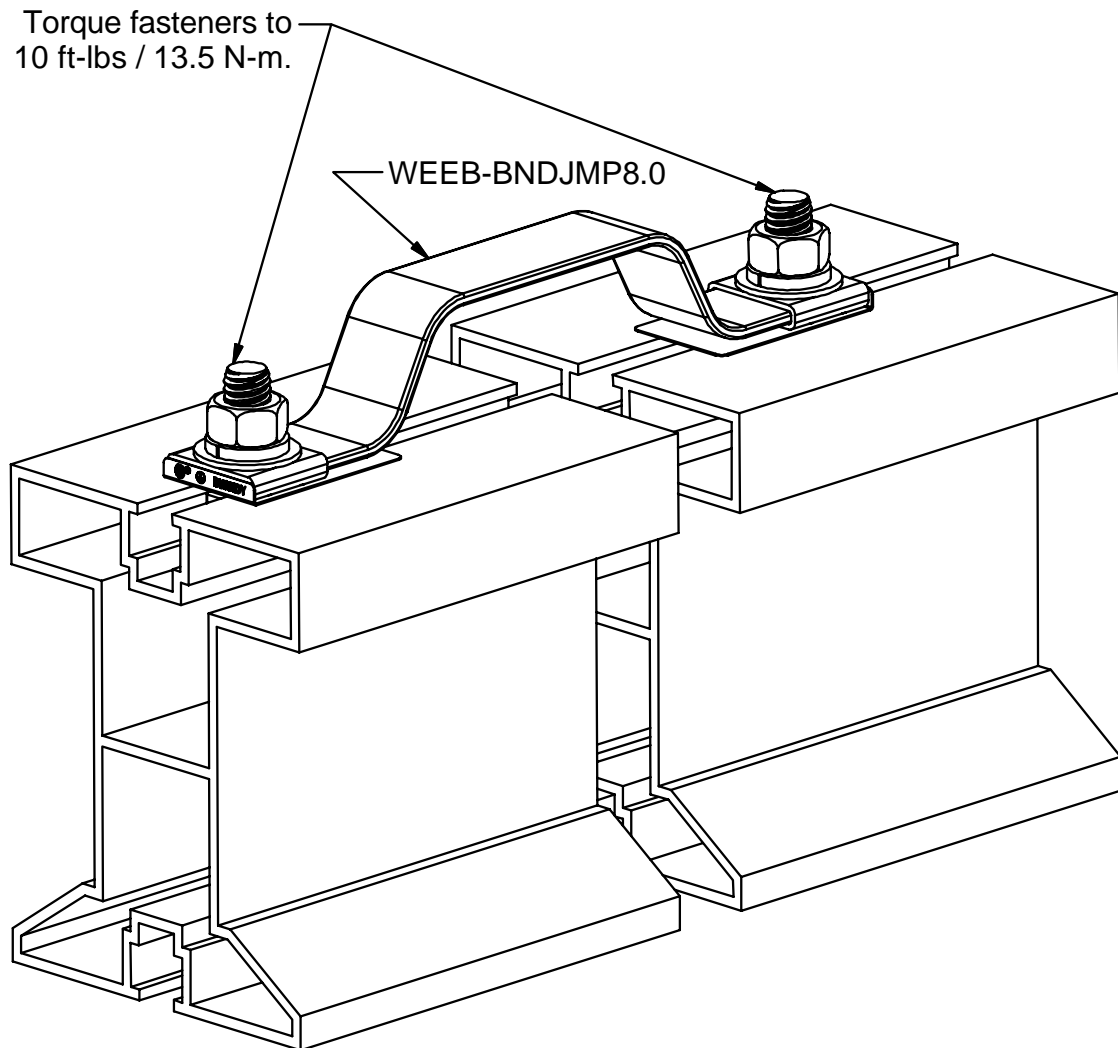
$$\text{WEEB-SMC NEEDED} = 6$$

Note:

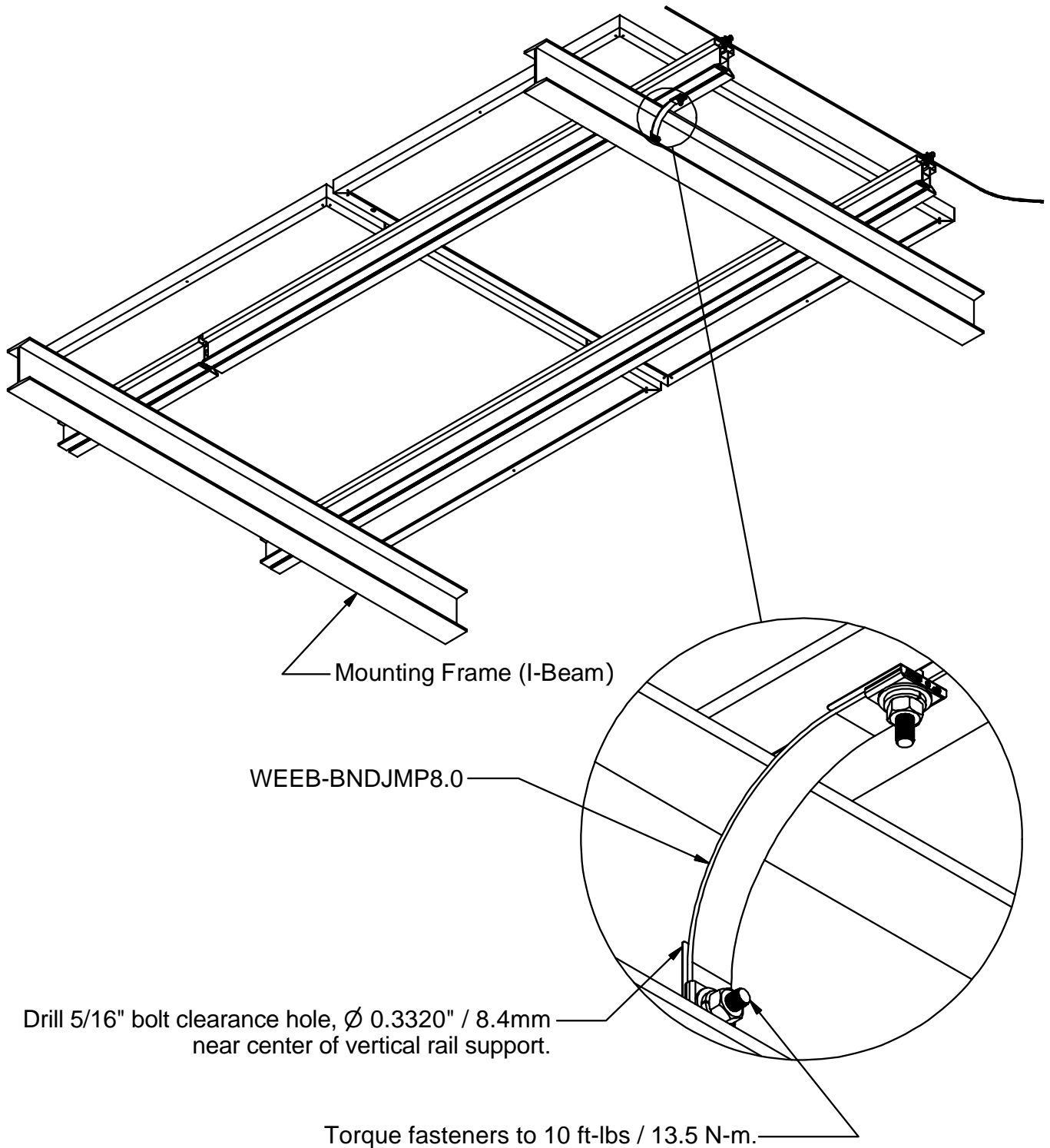
When replacing a single faulty module, also remove the adjacent module which contacts the same WEEB® washers as the faulty module. This will ensure that there are never ungrounded modules in the array.

SPLICE KIT ASSEMBLY

WEEB-BNDJMP8.0 can be used for all rail splices including expansion joints.



BONDING BETWEEN RAIL AND MOUNTING FRAME



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1-603-647-5299 (International)