

### BD Micro Series Base Plate Earth Hole Position Modification

Until now, Nidec GA Compressors offered its BD Micro series with an earth hole in the center of the left side base plate on all BD1.4F-AUTO/ VSD/ FSD , and PBC compressors (see figure 1).

Typical DC systems do not require earth/ground holes. These are typically only required due to special EMC requirements or when using AC power.

As the screwdriver accessibility to the center hole is pretty limited, we will add another 15 mm next to the original one (see figure 2) and on the opposite base plate (see figure 3).

This modification has no influence on the compressor's function.

Customers using the current earth hole can change to the new ones if their cable has the right length. Customers who choose not to use the earth hole will not be affected by this change.

The modification will be introduced in calendar week 02, 2018. During the transition period some batches may include both versions for a brief period.

Please get in touch with your local Nidec GA Compressors contact person for further information.



Fig. 1 Earth hole position

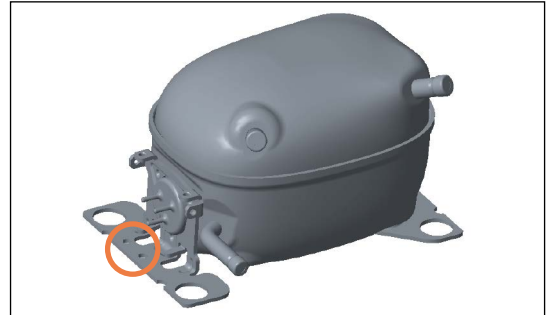


Fig. 2 Additional earth hole next to the original one



Fig. 3 Additional earth hole on the opposite baseplate