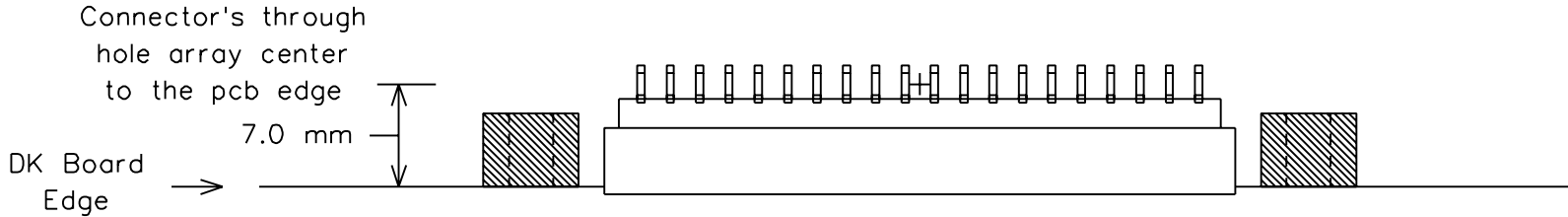


Interposer Connector Locks

The connector is a
Molex: 87833-4020

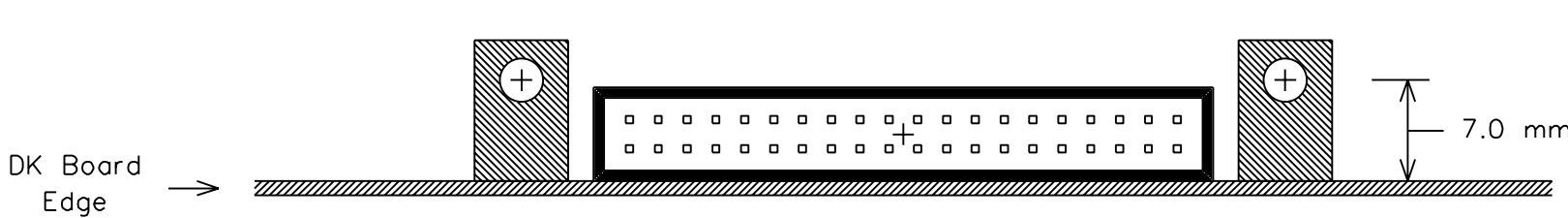
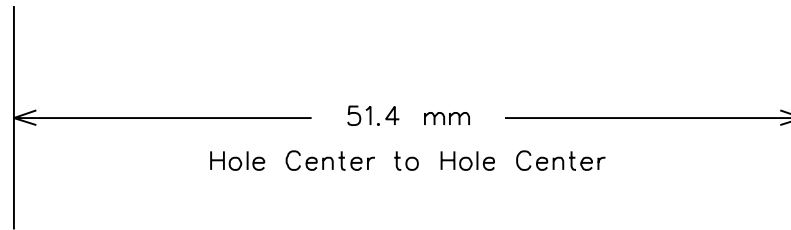
View looking down onto the
top surface of the DK board

Screw Blocks:
6.35 mm wide
5.00 mm deep
9.75 mm tall
with a M3
threaded hole
SMTRAM3-7-5ET
dimensions



The connector
overhangs the
the pcb edge
by 0.40 mm

The Screw block
is flush with
the pcb edge



Screw hole
center above
the DK board's
top surface

The center of the
connector's 40 pin array
is 3.15 mm above the
DK board's top surface.

View looking into the
Interposer Connector on the DK board

$$7.0 \text{ mm} - 3.15 \text{ mm} = 3.85 \text{ mm}$$

The screw blocks are electrically connected
to the DK board's ground planes.