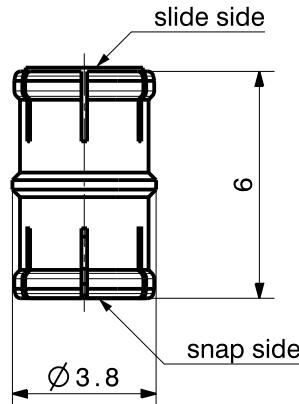


32_MMBX-50-0-12



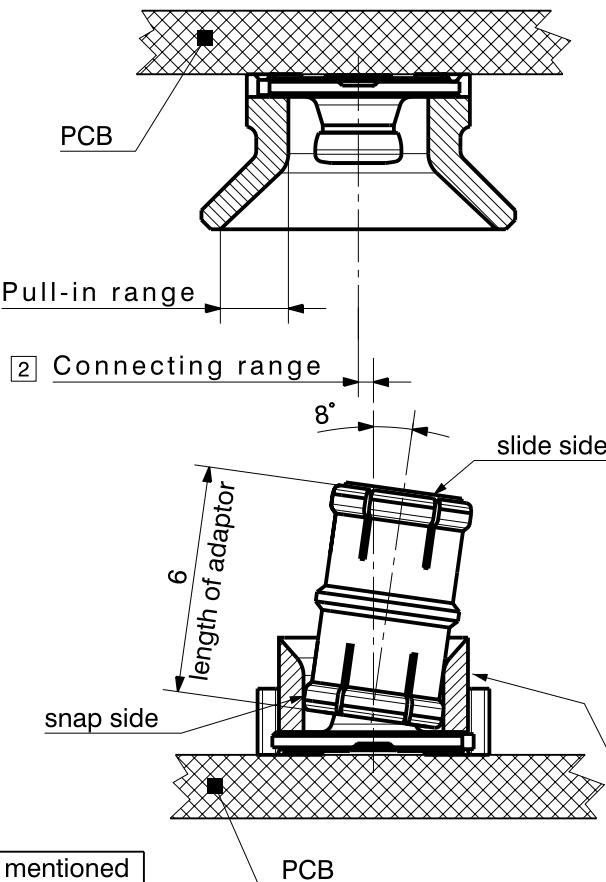
MMBX application instructions are available at www.hubersuhner.com or from your local HUBER+SUHNER sales representative

- [2] If the misalignment between the PCB connectors is bigger then the specified tolerance for the connecting range, a "blind" assembly of the two PCB's is no longer possible.
In this case a manual lead-in is necessary.
- [1] The pull-in range is in relation to the geometry of the PCB connector. Diameter of lead-in.

| Pull-in range on PCB connector [1] | Connecting range [2] | PCB connector with mentioned pull-in range (for example) |
|------------------------------------|----------------------|--|
| 1.8 | max. 0.8 | 82_MMBX-S50-0-13 |
| 0.95 | max. 0.15 | 82_MMBX-S50-0-3 |
| 0.65 | not possible | 82_MMBX-S50-0-1 |

Connecting range

The connecting range is the maximum misalignment which allows a trouble-free connection with the counter PCB (blind mate). (including maximum swiveling angle of adaptor)



type / Typ: 32_MMBX-50-0-12

dimensions in millimeter [mm]

part no. / Teile Nr.: PRO-00018483

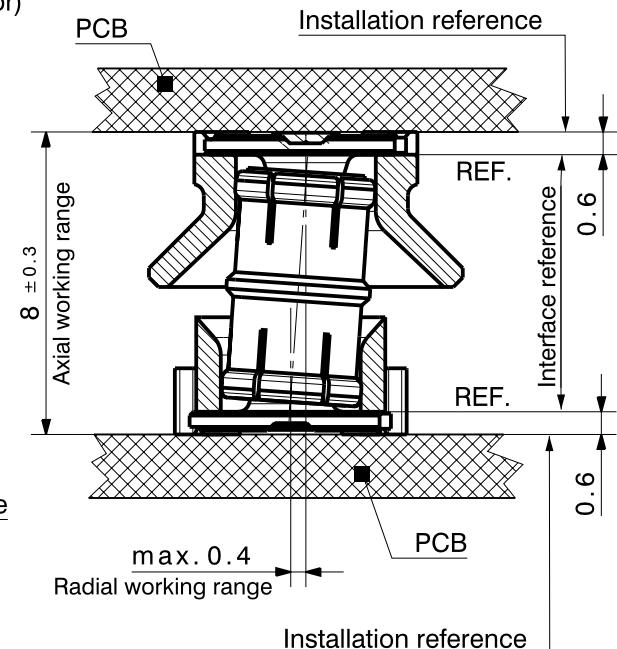
B sheet/Blatt XX / xx

description / Beschreibung

Adaptor

Radial and axial working range

The radial and axial working range is the maximum misalignment that allows a sufficient electrical and mechanical connection.



standard MMBX PCB connector without extended pull-in range (e.g. 82_MMBX-S50-0-1)