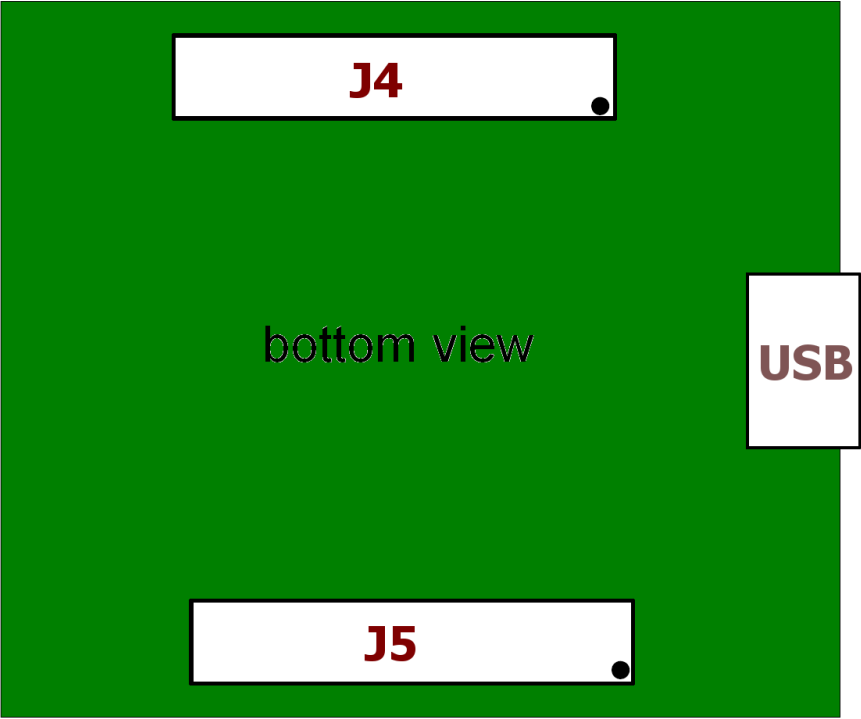


TE0300 Board-to-Board Connectors



Connector receptacles J4 and J5 (bottom view)

The module has two B2B (board-to-board) receptacle connectors (J4 and J5) for a total of 160 contacts (figure below).



Micromodule receptacle

The ordering numbers of the connector receptacles are given in the table below.

supplier	header
Digikey	H11113CT-NDH11113TR-NDH11113DKR-ND
Hirose	DF17(3.0)-80DS-0.5V(57)

Trenz Electronic	22684
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Equivalent part numbers of the receptacle connectors J4 and J5

The on-board receptacles mate with their corresponding headers on the carrier board (figure below).



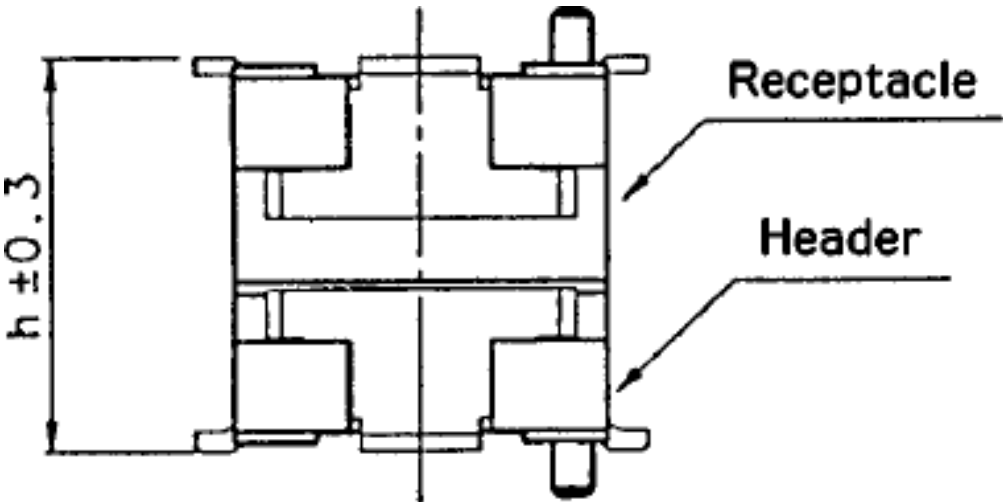
Mating header

The ordering number of the headers is given in the table below.

supplier	header
Digikey	H11148DKR-NDH11148TR-NDH11148CT-ND
Hirose	DF17(4.0)-80DP-0.5V(57)
Trenz Electronic	22938

Equivalent part numbers of the mating connectors

The figure below shows the definition of stacking height featured by the combination of the TE0300 receptacle with its corresponding header.



Stacking height (h)

The stacking height of the TE0300 B2B connectors is 7 (seven) mm. The stacking height does not include the solder paste thickness.