

**HMF2**

**THCB-HMF2 connector card**



**Specifications:**


The THCB-HMF2 connector card is a 160-pin high speed connector which gives users more flexibility when utilizing the interfaces of HSMC connector. The purpose of the HSMC Height Extension Male to Female card (HMF2) is to increase the height of the HSMC connector to avoid any obstruction that might take place as a HSMC daughter card is connected. HMF2 connector can be connected as illustrated below:



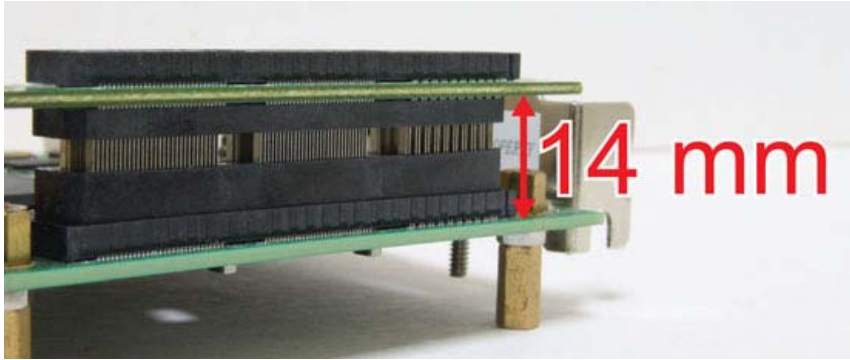
**Documents**

Title	Version	Size(KB)	Date Added	Download
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THCB-HMF2 Schematic	93	2012-05-03	
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 Please note that all the source codes are provided "as is". For further support or modification, please contact **Terasic Support** and your request will be transferred to Terasic Design Service.  
More resources about IP and Dev. Kit are available on **Altera User Forums**.

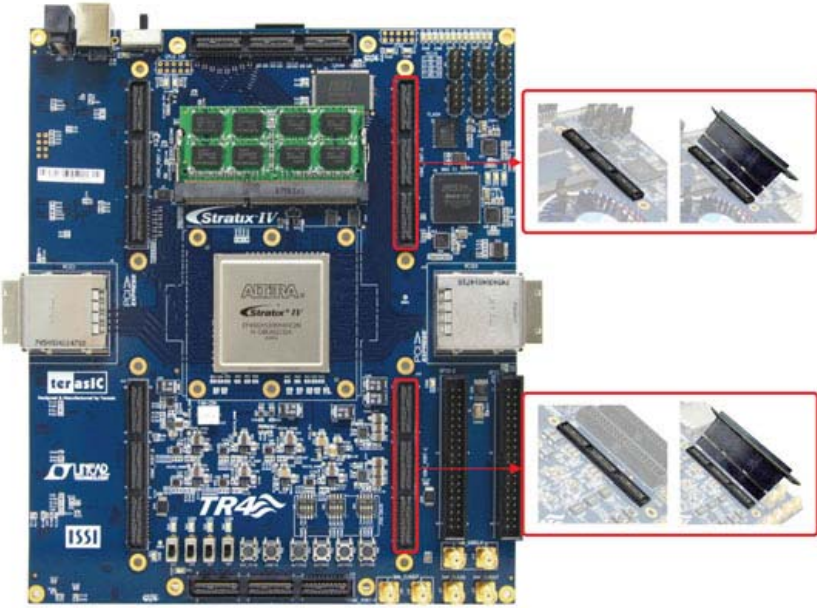
**Height:**



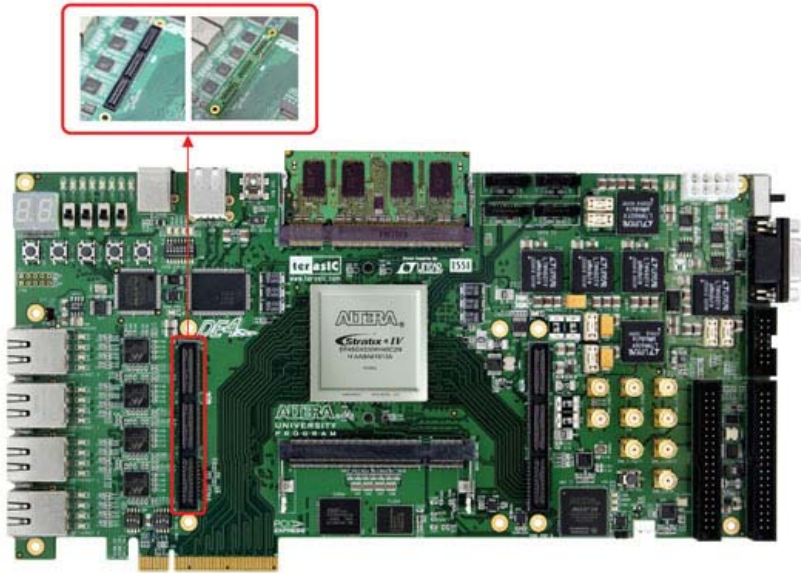
**Connectivity:**

All FPGA host boards equipped with female HSMC connector can use the THCB-HMF2 to increase the height space between host and daughter cards. Some connection examples are shown below:

 Connection between HMF2 Adapter Card and TR4 Board



 Connection between HMF2 Adapter Card and DE4 board



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1.	THCB-HMF2 Part No: S0090 ▶ Weight: 300g		<input type="checkbox"/>	



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