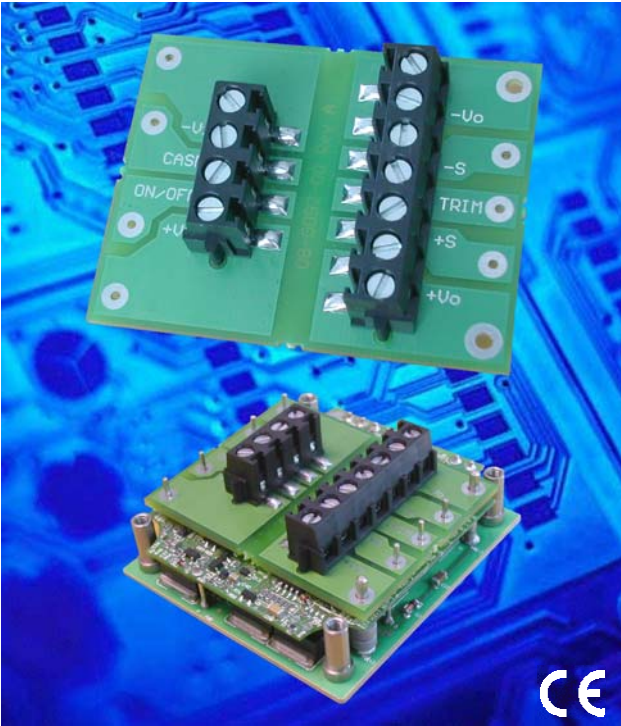




POWERSTAX ZTAH TERMINAL ADAPTOR

Terminal Adaptor for Half Brick DC-DC Converter Modules

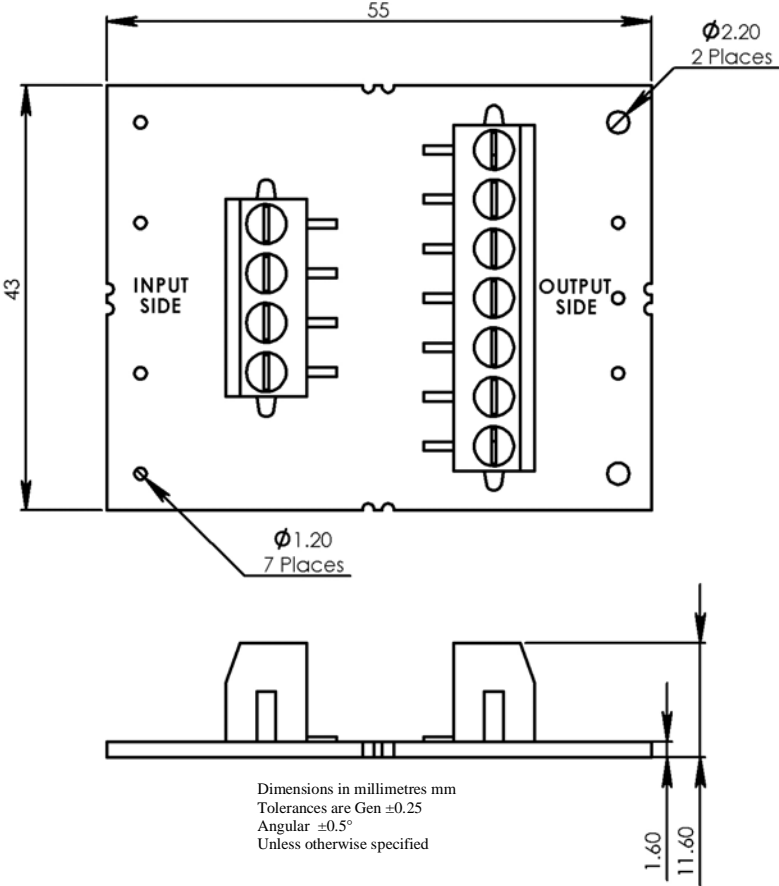


The Powerstax ZTAH is a cost effective and versatile way to provide simple and effective interface for "Half Brick" size DC-DC Converters with industry standard pin configurations.

Ideal for industrial applications, bench testing and development purposes, the low profile unit can be supplied fits snugly on the top of the converters by either solder fit or alternatively with special pluggable option.

Please contact Powerstax for the range of heatsinks suitable for use with Half Brick DC-DC converters modules.

Mechanical Outline



Dimensions in millimetres mm
Tolerances are Gen ±0.25
Angular ±0.5°
Unless otherwise specified

General Specifications

Rating: Output Max. 24A
Wire Size: Recommendations for the wire size for terminals on the Powerstax ZTAH Terminal Adaptor:
Terminal block are 5mm pitch 4-way and 7-way.
Wire size 1.5mm² (26 - 16 AWG)
Efficiency: Use of the terminal adapter may reduce the overall efficiency of converter by a small margin. Please consult Powerstax for full details.
NB: Adapter is soldered onto module. A special pluggable version is available. Contact Powerstax for details (sales@powerstaxplc.com)

Exceeding absolute maximum ratings may cause permanent damage and may reduce reliability. Information and specifications contained in this data sheet are believed to be correct at the time of publication. However, Powerstax accept no responsibility for consequences arising from printing errors or inaccuracies. Specifications are subject to change without notice.

