

Title	Change to USB connector
Affected Products	Standard TITAN boards
PCN #	PCN10006
Date	October 26, 2010

Summary

The USB connector has been changed on all standard Eurotech TITAN board configurations from a vertical angle header to a right angle header.

Impact

Because of an issue identified with regards to the mechanical clearance of the USB connector on the TITAN ICE, the USB connector on the standard TITAN board has been changed from a vertical header to a right angle header. Figure 1 shows the vertical USB header that was originally used on the TITAN while Figure 2 details the right angle header that will be used going forward.

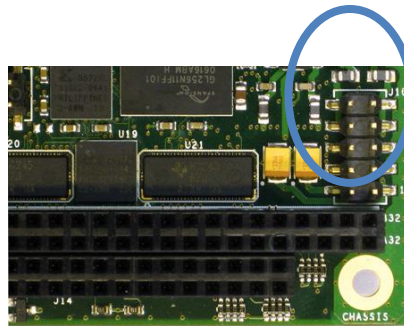


Figure 1: Shown is the 2x5 way vertical USB header that was used on TITAN.

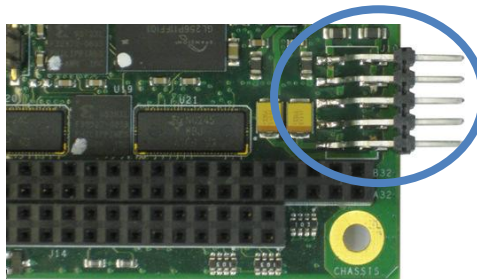


Figure 2: Shown is the 2x5 way right angled header that is being used going forward.

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All standard TITAN boards will incorporate this change. For customers who wish to keep the original TITAN design with the vertical header, Eurotech will continue supporting the old design.

Custom designs based on the TITAN are unaffected by this change.

Eurotech Products Affected

The affected products are summarized in the table below:

Part Number	Description
6570-00703-001-101	TITAN-M64-F32-R6 DEFAULT V1I1 BOARD ONLY
6570-00703-002-101	TITAN-M64-F32-I-R6 DEFAULT V1I1 BOARD ONLY
6570-00703-003-101	TITAN-LITE-M64-F16-I-R6 DEFAULT V1I1 BOARD ONLY
6570-00703-004-101	TITAN-LITE-M64-F16-I-R6 DEFAULT V1I1 BOARD ONLY
6571-00703-004-101	TITAN-M128-F64-I-R6 DEFAULT V1I1 BOARD ONLY

Effective Date

This product change is effective September 7, 2010.

Recommended Action

You can chose to migrate to the new TITAN design going forward or maintain the old standard TITAN design with the vertical angle connector. Eurotech requires a minimum order quantity of 25 units for customers who wish to continue with the old design.

Special Considerations

Customers with previously negotiated, special considerations will be handled separately.

Contact your Eurotech regional sales manager with any questions.

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