



# Connect Tech Inc.

Embedded Computing Experts

[www.connecttech.com](http://www.connecttech.com)

## Product Change Notification

### *NVIDIA® Jetson™ AGX Xavier DRAM Change Notice*

<b>PCN Number:</b>	CTIU-00087
<b>Revision:</b>	0.00
<b>Issue Date:</b>	2025-02-07
<b>Effective Date:</b>	2025-02-07

#### **Connect Tech Inc.**

489 Clair Rd. W., Guelph, ON CANADA N1L 0H7

**Tel:** 519.836.1291 • **North America:** 800.426.8979 • **Fax:** 519.836.4878

sales@connecttech.com • <http://www.connecttech.com>

**Copyright © 2025 Connect Tech Inc. ALL RIGHTS RESERVED.** Connect Tech Confidential: This copyrighted work and all information are the property of Connect Tech Inc., contain trade secrets and may not, in whole or part, be used, duplicated, or disclosed for any purpose without prior written permission of Connect Tech Inc. All Rights Reserved. The Connect Tech Inc. logo is a registered trademark of Connect Tech Inc. All other trademarks used in this document are the property of their respective owners.

## 1 Product Identification

### 1.1 Product Data

Module	NVIDIA® Part Number	Revisions	NVIDIA® PCN	Expected Date
<b>Jetson AGX Xavier™</b>	900-82888-0040-000 900-82888-0040-0T0	402 and later	<a href="#">PCN211761</a>	December 1 <sup>st</sup> 2025

## 2 Description and Reason of Change

AVL	<input type="checkbox"/>	Product Improvement	<input type="checkbox"/>
Material	<input type="checkbox"/>	BIOS Release	<input type="checkbox"/>
Assembly Process	<input type="checkbox"/>	Firmware Release	<input checked="" type="checkbox"/>
Assembly BOM	<input type="checkbox"/>	Datasheet / Manual	<input type="checkbox"/>
Testing	<input type="checkbox"/>	DFM	<input type="checkbox"/>
Manufacturing Site	<input type="checkbox"/>	Other	<input type="checkbox"/>
Equipment	<input type="checkbox"/>		

### 2.1 Hardware Change

Manufacturing BOM and supply chain is being expanded to include alternate DRAM hardware for supply continuity and resiliency

## 3 Impact of change (positive or negative) on fit, form, function & reliability

### 3.1 Quality and Reliability

No effect on the quality and reliability of this product

### 3.2 Software Compatibility

To accommodate the new DRAM, the below listed JetPack™ and Tegra Linux Driver Package (L4T) versions will be required.

The software and firmware in the latest JetPack™ release accommodates the new DRAM hardware, and is backwards compatible with modules built with the previous hardware version. The new DRAM hardware is not compatible with JetPack™ versions previous to those listed below.

There is no physical way to determine if a module is built with the old or new DRAM hardware. Customers may receive orders with modules of mixed revisions.



Module	Required JetPack™ Version (or later)	Required L4T Version (or later)
Jetson AGX Xavier™	4.6.6 or 5.1.5	32.7.6 or 35.7.0

Customers who purchased module integrations through Connect Tech or its distributors that included an integrated Jetson AGX Xavier™ will need to ensure their applications are compatible with the above software versions.

### 3.3 Hardware Compatibility

No effect on the hardware compatibility of this product.

### 3.4 Mechanical Compatibility

No effect on the mechanical compatibility of this product.

## 4 Product / Revision Discontinuation

Please contact Connect Tech Sales with any questions or concerns.

## 5 Contact Information

Phone	+1-519-836-1291
Email	sales@connecttech.com