

Product Change Notification

Change Notification #:	00001681-00
Change Title:	Intel® SSD D7-P5520 E1.S 9.5mm/15mm, PCN 00001681-00, Product Material, Resistors removal for Amber LED functionality
Date of Publication:	November 23, 2022

Key Characteristics of the Change

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material	December 8, 2022
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Description of Change to the Customer:

The Amber LED (LOCATE/Error) does not function as expected on certain systems. In order to resolve this issue, Solidigm will be removing 4 resistors from the BOM. The removal of these resistors does not have any impact to functionality of the drive. Please reach out to your Solidigm representative for details on this change.

Customer Impact of Change and Recommended Action:

We expect this change to have minimal impact to customer qualification activities. To ensure functionality of this LED, please work with your Solidigm representative to request new qualification samples as needed.

Products Affected/Solidigm Ordering Codes

Marketing Name	OPAL/Non-OPAL	Product Code	Current MM#
Intel® SSD D7-P5520 Series (1.92TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack	Non-OPAL	SSDPFUKX019T1N1	99AZR7
Intel® SSD D7-P5520 Series (3.84TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack	Non-OPAL	SSDPFUKX038T1N1	99AZR8
Intel® SSD D7-P5520 Series (7.68TB, E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack	Non-OPAL	SSDPFUKX076T1N1	99AZR9

Intel® SSD D7-P5520 Series (1.92TB E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack	Non-OPAL	SSDPFVKX019T1N1	99AZRA
Intel® SSD D7-P5520 Series (3.84TB E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack	Non-OPAL	SSDPFVKX038T1N1	99AZRC
Intel® SSD D7-P5520 Series (7.68TB E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic Single Pack	Non-OPAL	SSDPFVKX076T1N1	99AZRD
Intel® SSD D7-P5520 Series (1.92TB E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic OPAL Single Pack	OPAL	SSDPFUKX019T1OS	99AZRG
Intel® SSD D7-P5520 Series (3.84TB E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic OPAL Single Pack	OPAL	SSDPFUKX038T1OS	99AZRJ
Intel® SSD D7-P5520 Series (7.68TB E1.S 9.5mm PCIe 4.0 x4, 3D4, TLC) Generic OPAL Single Pack	OPAL	SSDPFUKX076T1OS	99AZRK
Intel® SSD D7-P5520 Series (1.92TB E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic OPAL Single Pack	OPAL	SSDPFVKX019T1OS	99AZRL
Intel® SSD D7-P5520 Series (3.84TB E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic OPAL Single Pack	OPAL	SSDPFVKX038T1OS	99AZRM
Intel® SSD D7-P5520 Series (7.68TB E1.S 15mm PCIe 4.0 x4, 3D4, TLC) Generic OPAL Single Pack	OPAL	SSDPFVKX076T1OS	99AZRN

PCN Revision History:

Date of Revision:
November 23, 2022

Revision Number:
00001681-00

Reason:
Originally Published PCN

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Should you have any issues with the timeline or content of this change, please contact your Solidigm Representative(s) or contact Solidigm support. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this PCN.

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