
Product Change Notification

PCN Publish Date: August 23, 2005

PCN #: PCN017377

Change Title: Product process change.

Products Affected: See Appendix A

Description of the Change: : In an effort to make our product line more compatible with regulatory and environmental guidelines, we are changing the volume manufacturing process for the above products to make them RoHS compliant with Aavid Thermalloy specification RoHS 9000. (Available at <http://www.aavidthermalloy.com/RoHS.shtml>).

The former versions of these products were plated with a solderable tin-lead finish.

The finish will be changed to 100% matte tin per ASTM B545 with a nickel under plate barrier of 1.9 to 3.8 um.

The base material, dimensions and thermal performance of these products remain unchanged.

Product built using the new process is identified with a "G" suffix at the end of the part number as shown in Appendix A.

Scheduling of Change:

Sample Date: Samples are available now for customer testing

Volume Production: Volume production availability will be October 1 2005
New orders should be placed for the "G" suffix product. Please adjust your current orders so that they can be filled accordingly depending upon stock and availability.

EOL of unchanged Product: Once the manufacturing process has been changed to the RoHS compliant process, it may still be possible to manufacture products with Sn/Pb process; however product manufactured with the Pb process require a pricing adjustment due to cost increases associated with material and lower volume manufacture.

Customer Impact: All matte tin products are backward compatible with Sn/Pb solder processes.

Qualification Results: For an Aavid Thermalloy solderability qualification report visit our RoHS website. <http://www.aavidthermalloy.com/RoHS.shtml>

Contact Information: For question please contact Aavid Thermalloy Technical Support at info@aavid.com or your local sales office.

Please respond with any issues within 30 days of this notification. Lack of acknowledgment of the change constitutes acceptance of the change.

Appendix A

Current Part Number	RoHS Compliant Part Number
STD,533101B12551	STD,533101B12551G
533101B12551	533101B12551G
STD,533102B02551	STD,533102B02551G
533102B02551	533102B02551G
STD,533201B02500	STD,533201B02500G
533201B02500	533201B02500G
STD,533202B02500	STD,533202B02500G
533202B02500	533202B02500G
STD,533202B02551	STD,533202B02551G
533202B02551	533202B02551G
STD,533202B12551	STD,533202B12551G
533202B12551	533202B12551G
STD,533301B02551	STD,533301B02551G
533301B02551	533301B02551G
STD,533301B12551	STD,533301B12551G
533301B12551	533301B12551G