

# Product Change Notification PCN14001

## Part Numbering Methodology Change

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**Subject:** A minor change in the part numbering of Extended Temp/Industrial Temp product.

**Products Affected:** This PCN affects all MicroZed and derivative products.

**Change Description:** The extended temperature (-E) part numbers will be obsoleted and replaced with Industrial temperature (-I) part numbers. No physical changes will be made to the product.

Example: Part number AES-Z7MB-7Z010-SOM-E-G will be obsoleted and replaced by AES-Z7MB-7Z010-SOM-I-G.

**Reason for Change:** The -E nomenclature was used as a temporary measure to denote that the board was populated with components rated for industrial temperature before the extended temperature test had been completed. The necessary testing has now been completed to insure that the completed assembly will function over the -40 to 85C, industrial temperature range.

Note: Though the board as delivered will function over the full -40 to 85C range, the uSD card socket is rated at -25 to 85C. Due to the uSD card socket temperature rating, the uSD card socket should not be used in the extreme cold range.

For any questions regarding this PCN you may contact your local Avnet sales representative.