

June 6, 2013

Product Change Notification

Products affected: All Aimtec AM30K-NZ, AM6TW- NZ, AM6T-NZ, AM3T-NZ series components.

Product list:

AM30K-1203S-NZ	AM3T-0515D-NZ	AM3T-4815D-NZ	AM6T-2405D-NZ	AM6TW-2412D-NZ
AM30K-1205S-NZ	AM3T-0515S-NZ	AM3T-4815S-NZ	AM6T-2405S-NZ	AM6TW-2412S-NZ
AM30K-1212S-NZ	AM3T-1203S-NZ	AM6T-0505D-NZ	AM6T-2412D-NZ	AM6TW-2415D-NZ
AM30K-1215S-NZ	AM3T-1205D-NZ	AM6T-0505SH30-NZ	AM6T-2412S-NZ	AM6TW-2415S-NZ
AM30K-1224S-NZ	AM3T-1205S-NZ	AM6T-0505S-NZ	AM6T-2415D-NZ	AM6TW-2424D-NZ
AM30K-2403S-NZ	AM3T-1212D-NZ	AM6T-0512D-NZ	AM6T-2415S-NZ	AM6TW-2424S-NZ
AM30K-2405S-NZ	AM3T-1212S-NZ	AM6T-0512S-NZ	AM6T-2424D-NZ	AM6TW-4803S-NZ
AM30K-2412S-NZ	AM3T-1215D-NZ	AM6T-0515D-NZ	AM6T-2424S-NZ	AM6TW-4805D-NZ
AM30K-2415S-NZ	AM3T-1215S-NZ	AM6T-0515S-NZ	AM6T-4803S-NZ	AM6TW-4805S-NZ
AM30K-2424S-NZ	AM3T-2403S-NZ	AM6T-0524S-NZ	AM6T-4805D-NZ	AM6TW-4812D-NZ
AM30K-4803S-NZ	AM3T-2405D-NZ	AM6T-1203S-NZ	AM6T-4805S-NZ	AM6TW-4812S-NZ
AM30K-4805S-NZ	AM3T-2405S-NZ	AM6T-1205D-NZ	AM6T-4812D-NZ	AM6TW-4815D-NZ
AM30K-4812S-NZ	AM3T-2412D-NZ	AM6T-1205S-NZ	AM6T-4812S-NZ	AM6TW-4815S-NZ
AM30K-4815S-NZ	AM3T-2412S-NZ	AM6T-1212D-NZ	AM6T-4815D-NZ	AM6TW-4824D-NZ
AM30K-4824S-NZ	AM3T-2415D-NZ	AM6T-1212S-NZ	AM6T-4815S-NZ	AM6TW-4824S-NZ
AM3T-0505D-NZ	AM3T-2415S-NZ	AM6T-1215D-NZ	AM6T-4824D-NZ	
AM3T-0505S-NZ	AM3T-4805D-NZ	AM6T-1215S-NZ	AM6T-4824S-NZ	
AM3T-0509S-NZ	AM3T-4805S-NZ	AM6T-1224D-NZ	AM6TW-2403S-NZ	
AM3T-0512D-NZ	AM3T-4812D-NZ	AM6T-1224S-NZ	AM6TW-2405D-NZ	
AM3T-0512S-NZ	AM3T-4812S-NZ	AM6T-2403S-NZ	AM6TW-2405S-NZ	

Affective Date: Products with manufacturing date codes of 1324 or newer, black color.

Description of change: Aimtec will be changing the material used to produce the cases on the above mentioned products from nickel plated brass (silver color), to anodized (black color) Aluminum. Furthermore and only on AM6TW- NZ, AM6T-NZ, AM3T-NZ series converter models the metal thickness will increase the height by 0.3mm (0.012 Inches), meaning case height will change from 10.2mm to 10.5mm. There is no case size change on AM30K-NZ models.

Reason for change: Aimtec engineering has taken the opportunity to introduce a more environmentally friendly manufacturing process, by eliminating the need to electroplating nickel and brass compounds.

Customer Impact: Most customers will not be affected as 0.3mm is an extremely minor change in physical size. The color change of the case will be obvious from silver to black. There are no other impacts to product performance, or EMC, and in fact heat dissipation of the device will be slightly improved.

Sincerely

Bissa Dobрева, Product Engineering Manager