BOURNS

Product Change Notification

CHIP DIODES



December, 2014 - REVISED JANUARY 12, 2015

Bourns® Model CD0603-S01575 and CD1206-S01575 Switching Chip Diodes Change of Electrode Terminal Layer Material

The electrode terminal layer material in Bourns[®] Model CD0603-S01575 and CD1206-S01575 Switching Chip Diodes is changing from Silver to a Nickel-Chromium alloy. The use of a sputtered Nickel-Chromium electrode terminal layer in place of the coated Silver layer improves the mechanical strength of the electrode terminal against external stress such as flexing and vibrations. The form, fit, and function of the product is not impacted. Qualification test data and evaluation samples are available upon request.

Affected Part Numbers:

CD0603-S01575 CD1206-S01575

Implementation dates are as follows: Last Time Buy Date: April 30, 2015 Date that manufacturing of existing product will cease: June 30, 2015 Bourns will begin phasing in this process: July 1, 2015 First date code using the above changes: 1526

If you have any further questions or need additional information, please feel free to contact Customer Service/ Inside Sales.