

NVE Corporation

Product Change Notification

Type: Advanced Product Change Notification
 Product Change Notification

Date: June 8, 2016

PCN Tracking Number: PCN-16-01

Subject: Wide-body (SOIC-16WB) Isolators.

Description of change: Changing encapsulation material from Sumitomo EME-G600 to Hitachi CEL-8240HF10GK.

NVE Part numbers affected:

IL260E, IL261E, IL262E, IL3085E, IL3122E, IL3185E, IL3422E, IL3485E, IL3522E, IL3585E, IL3685E, IL422E, IL422WE, IL485E, IL485WE, IL514E, IL515E, IL516E, IL613E, IL614E, IL41050TAE, IL715E, IL715TE, IL715VE, IL716E, IL716TE, IL716VE, IL717E, IL717TE, IL717VE, IL721E, IL810TE, IL811TE, IL814TE, IL815TE, IL816TE, IL817TE, and IL821TE Isolators.

Effect(s) of change: Improves the devices' high-voltage properties and allows the V-Series to meet a >600 volts Comparative Tracking Index (CTI).

Qualification Schedule: Completed.

Sample Status: Samples available upon request.

Approximate Implementation Date or Starting Lot Date Code(s):
Starting at lots 1625XX and up.

End of Life Time: N/A

Response Required: No

For additional information or comments regarding this change, contact doccntl@nve.com

Sincerely,



Dexter Hansen
Quality Manager