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Customer Name

Date: 26th October 2018

PCN (Product Change Notification) reference: 2018/13

Subject: Knowles Cazenovia Voltronics Manufacturing Relocation - Update

Dear DIGI-KEY CORPORATION,

This notification letter is to advise you that following completion of the previously notified manufacturing relocations (PCN 2018/6 and PCN2018/10) Knowles will, as previously indicated, be changing our ship from location from our Cazenovia New York facility to our Dominican Republic and New Jersey USA facilities. All Voltronics precision trimmer capacitors, microwave tuning elements, will ship from the Dominican Republic with the exception of ITAR restricted items and MIL Std PC series trimmer capacitors which will ship from our New Jersey facility. Non-magnetic hardware and half-turn trimmer capacitors will ship from New Jersey.

On completion of this transition parts manufactured in and shipped from the Dominican Republic facility will be supplied under county of origin, COO, Dominican Republic. ITAR restricted and PC series trimmers shipped from New Jersey will be supplied under COO USA, half-turn Trimmers will continue to be supplied under country of origin Japan and non-magnetic hardware will be supplied under COO USA. This information is tabulated for reference in Appendix A.

Ship from location details are located in Appendix B.

These changes will take effect for all shipments made on and after 1st December 2018.

There is no change to other Voltronics manufacturing locations, suppliers, materials or processes.

Please note that this PCN does not relate to any other products.

If you require further information, please contact your Knowles Precision Devices customer service representative.

Yours Sincerely

Matt Ellis Product Manager +44 (0)1603 723363 matt.ellis@knowles.com

PCN Details

PCN reference: 2018/13

PCN Issue Date: 26th October 2018

Product - Manufacturing: No Change

Product – Ship From: Change from Cazenovia NY USA to Dominican Republic and Boonton NJ

USA. See appendix A for details

Change Description: Change in ship from location and country of origin designation

Reasons for Change: Streamlining of supply chain and operations

Alternative Part Not applicable

Number(s) Available:

Alternative Part

Samples: Not applicable

Last Time Buy

Orders to be issued by: Not applicable

Last Shipment Date of

LTB Orders: Not applicable

Appendix A

Product type	Old Ship From	New Ship From	Old COO	New COO
Precision Trimmers	Cazenovia NY	Dominican Republic	USA	DR
Tuning Elements	Cazenovia NY	Dominican Republic	USA	DR
Half Turn Trimmers	Cazenovia NY	Boonton NJ	Japan	Japan
Non-Magnetic Hardware	Cazenovia NY	Boonton NJ	USA	USA
ITAR restricted products - All	Cazenovia NY	Boonton NJ	USA	USA
Mil Std PC series Trimmers	Cazenovia NY	Boonton NJ	USA	USA

Appendix B

Boonton New Jersey Location Details:

Knowles Cazenovia d.b.a. Johanson MFG 301 Rockaway Valley Road Boonton, NJ 07005 DUNS#: 095565545

Dominican Republic Location Details:

Johanson Dominicana SAS Parque Industrial Itabo Km 18 ½ Ant. Carr. Sanchez Haina

San Christobal RNC#: 114015462