

PCN: V16-005-32002150-0A

Product Change Notice

Issue Date: 19 JUL 2016

<u>Change Type:</u>

Datasheet Specification

Parts Affected:

ACNT-H313 ACNT-H50L	ACNT-H61L	ACNT-H790	ACNT-H79A
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All associated options and specials will also be affected. See Appendix for full part number list.

Description and Extent of Change:

Change in the minimum external tracking (external creepage) parameter from 14.2 mm to 15 mm.

Reason for Change:

The change is to reflect the device's true package outline dimensions.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

No changes in all electrical specifications, fit, form and function. No change is required in customer's existing application.

Effective Date of Change:

Implementation of the change will be effective from the issue date of this product change notice.

These changes have been reviewed and approved by Broadcom Limited engineers and managers per Broadcom Limited procedure: Change Control and Customer Notification, 5962-6052-80.

Please contact your Broadcom Limited field sales for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

Appendix:

Product Family	Part Number	Part Description
Isolated Gate Drive Optocouplers	ACNT-H313-000E	14.2mm Gate Drive Optocoupler
Isolated Gate Drive Optocouplers	ACNT-H313-500E	14.2mm Gate Drive Optocoupler
Digital Optocouplers	ACNT-H50L-000E	14.2MM Optocoupler (1MBd)
Digital Optocouplers	ACNT-H50L-500E	14.2mm Optocoupler (1MBd)
Digital Optocouplers	ACNT-H61L-000E	14.2MM Optocoupler (10Mbd)
Digital Optocouplers	ACNT-H61L-500E	14.2mm Optocoupler (10MBd)
Miniature Isolated Amplifier & Modulator	ACNT-H790-000E	14.2mm Precision Iso-Amp
Miniature Isolated Amplifier & Modulator	ACNT-H790-500E	14.2mm Precision Iso-Amp
Miniature Isolated Amplifier & Modulator	ACNT-H79A-000E	14.2mm Precision Iso-Amp
Miniature Isolated Amplifier & Modulator	ACNT-H79A-500E	14.2mm Precision Iso-Amp