

## Product Change Notice

**Issue Date: 30<sup>th</sup> Nov 2020**

**Change Type:**

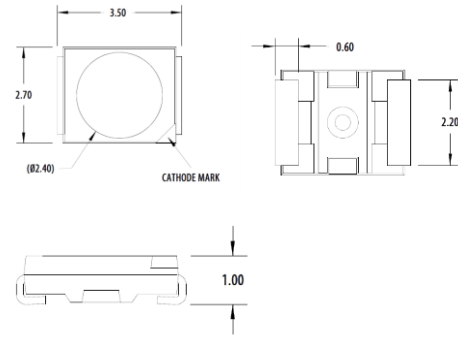
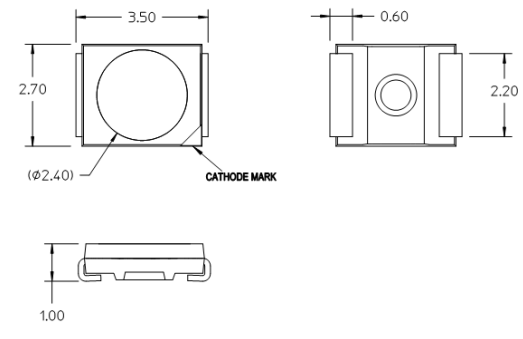
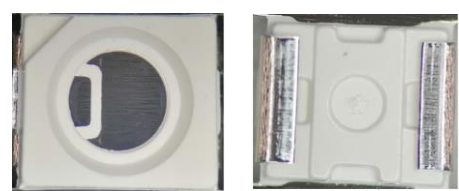
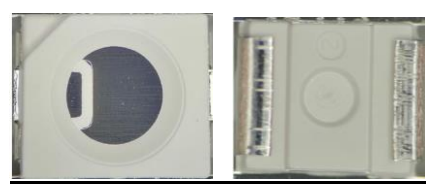
New lead frame and dice source for the part numbers listed below.

**Parts Affected:**

ASMP-CWH1-ZCEB2	ASMP-CWH1-ZDFH2	ASMP-CWH1-ZDFD2
ASMP-CWH1-ZBE02	ASMP-CWH0-ZDFH2	ASMP-CWH1-ZDFE2
ASMP-CWH1-ZBE12	ASMP-CWH0-ZDF12	ASMP-CWH1-ZDFF2
ASMP-CWH0-ZCF02	ASMP-CWH0-ZDFA2	QSMP-CWCN-ZDEA2
ASMP-CWH0-ZDFF2	ASMP-CWH0-ZDFG2	QSMP-CWPM-ZDEZ2
ASMP-CWH0-ZDFE2	ASMP-CWH0-ZDFJ2	QSMP-CWP3-ZDFZ2
ASMP-CWH0-ZDFD2	ASMP-CWH1-ZDF02	QSMP-CWPM-ZDEC2
ASMP-CWH0-ZDFC2	ASMP-CWH1-ZDF12	QSMP-CWH1-ZCEB2
ASMP-CWH0-ZDFB2	ASMP-CWH1-ZDFA2	QSMP-CWJK-ZCEC2
ASMP-CWH1-ZDFJ2	ASMP-CWH1-ZDFB2	QSMP-CWFN-ZBDZ2
ASMP-CWH1-ZDFG2	ASMP-CWH1-ZDFC2	QSMP-CWSB-ZDFB2

**Description and Extent of Change:**

The new lead frame and dice shall be replacing the current lead frame and dice for the part numbers listed above.

	Existing lead frame	New lead frame
<b>Product Outline</b>		
<b>Actual Photo</b>		

**Reasons for Change:**

Assurance of supply.

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

There will be no change on fit, function, quality and reliability of the final product.

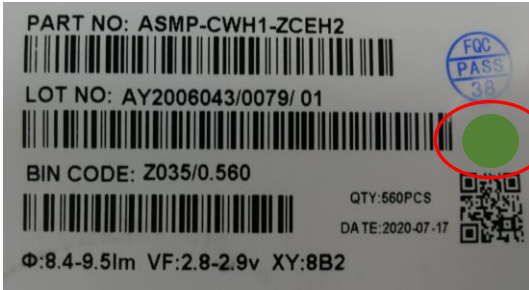
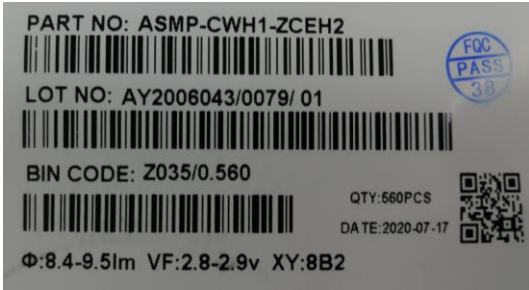
Visual change as illustrated above.

**Effective Date of Change:**

The shipment with above change will commence 90 days after issuance date above.

Broadcom will continue to ship parts from the old BOM and new BOM after implementation date until inventories are fully depleted.

All parts from the old BOM will be indicated with a sticker on mother label as below:

Old BOM	New BOM
 <p>PART NO: ASMP-CWH1-ZCEH2 LOT NO: AY2006043/0079/ 01 BIN CODE: Z035/0.560 QTY: 560PCS DATE: 2020-07-17 Φ:8.4-9.5lm VF:2.8-2.9v XY:8B2</p> <p>The label features a blue circular stamp with 'FGC PASS 38' and a green circle sticker with a red border, both located on the right side of the label.</p>	 <p>PART NO: ASMP-CWH1-ZCEH2 LOT NO: AY2006043/0079/ 01 BIN CODE: Z035/0.560 QTY: 560PCS DATE: 2020-07-17 Φ:8.4-9.5lm VF:2.8-2.9v XY:8B2</p> <p>The label features a blue circular stamp with 'FGC PASS 38' on the right side.</p>

**Qualification Data:**

No change in reliability performance. Product characterization data will be available upon request.

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