

**PCN: V08-002-476103-OA**

## Product Change Notice

**Issue Date: 21-02-2008**

**Change Type:**

Change of package encapsulation material. From Sumitomo 6300H to Sumitomo 6300 H3L.

**Parts Affected:**

| Part Number   | Package Type |
|---------------|--------------|
| HCTL-2022     | PDIP         |
| HCTL-2032     | PDIP         |
| HCTL-2001-A00 | PDIP         |
| HCTL-2017-A00 | PDIP         |
| HCTL-2021-A00 | PDIP         |

Table 1

**Description and Extent of Change:**

Current : The listed part numbers in Table 1 are using Sumitomo 6300H (black form) encapsulation material.  
New : All the listed part numbers in Table 1 changed to Sumitomo 6300 H3L same black color encapsulation material. This change has no impact to the current manufacturing process.

**Reasons for Change:**

Discontinuance in production of the Low Stress Additive (LSA) being used for Sumitomo 6300H.

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

This change will not affect Fit, Form and Function of the products. Sumitomo 6300H and 6300H3L have comparable properties.

**Effective Date of Change:**

Product using this change is targeted to start based on mark code WW2208. Shipment timing will vary depending on inventory levels and customer demand for each part numbers.

**Qualification Data:**

Available upon request.

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

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.