



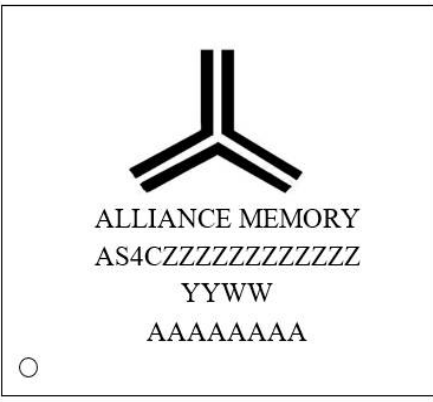
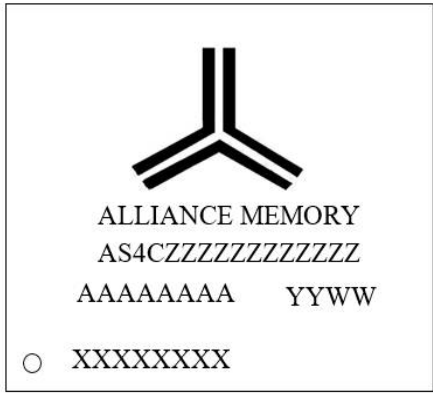
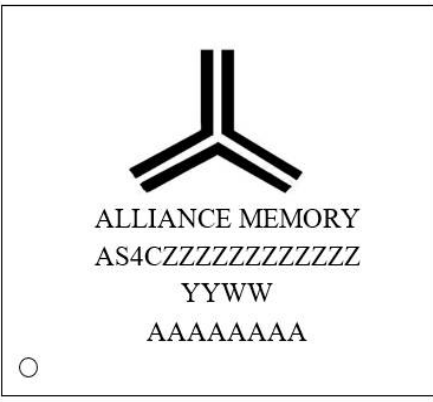
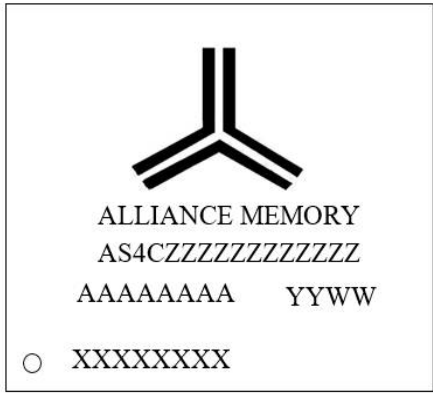
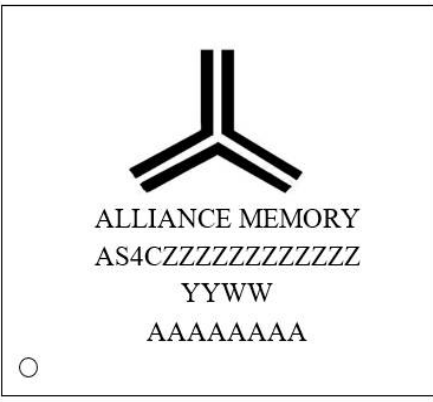
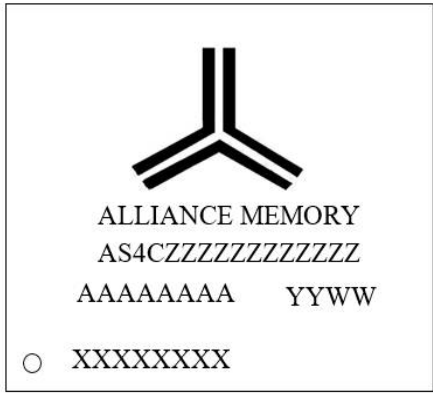
**Alliance Memory, Inc.**

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## Product Change Notice #20230531

<b>PCN Issue Date:</b> 31/May/2023	<b>Effective Date:</b> 30/June/2023						
<b>Subject:</b> Change in Top Marking Format for selective Alliance products. Refer affected products in Table.1							
<b>PCN Type:</b> <input type="checkbox"/> Discontinuation <input type="checkbox"/> Foundry <input type="checkbox"/> Assembly <input type="checkbox"/> Test <input type="checkbox"/> Datasheet <input checked="" type="checkbox"/> Others ( <b>Marking</b> )							
<b>Description of Changes</b>	<p style="text-align: center;">Top marking Format change</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr style="background-color: #e1eef6;"> <th style="width: 50%; padding: 5px;"> <b>FROM</b> Current Marking Format           </th> <th style="width: 50%; padding: 5px;"> <b>TO</b> New Marking Format           </th> </tr> </thead> <tbody> <tr> <td style="padding: 10px;">  </td> <td style="padding: 10px;">  </td> </tr> <tr> <td colspan="2" style="padding: 5px;"> <ul style="list-style-type: none"> <li>BatchCode AAAA... moved to line3</li> <li>New TraceCode XXXX.... added to line4</li> </ul> </td> </tr> </tbody> </table>	<b>FROM</b> Current Marking Format	<b>TO</b> New Marking Format			<ul style="list-style-type: none"> <li>BatchCode AAAA... moved to line3</li> <li>New TraceCode XXXX.... added to line4</li> </ul>	
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<b>Reason for Change</b>	To improve production efficiency and traceability						

<b>Traceability Guidelines</b>	Customers may expect to receive shipments of products in new marking no sooner than 30days from the date of this PCN. Shipment to customers may contain products marked with old and new format during the transition period and until the old inventories have been depleted
<b>Impact</b>	No Impact on the product form, fit, function, quality, reliability and environmental compliance of the product
<b>Response</b>	No response is required from customers
<b>Contact</b>	If you have any questions or require additional information, please contact <a href="mailto:Quality@AllianceMemory.com">Quality@AllianceMemory.com</a>

**Table.1 Affected Products**

<b>Ordering Part Number</b>	<b>PART Description</b>
AS4C512M16D3LB-12BCN / TR AS4C512M16D3LB-12BIN / TR	8Gb (512Mx16) DDR3L-1600 SDRAM rev.B in 96b FBGA package in Commercial and Industrial Grades
AS4C512M8D4A-75BCN / TR AS4C512M8D4A-75BIN / TR	4Gb (512Mx8) DDR4-2666 SDRAM rev.A in 78b FBGA package in Commercial and Industrial Grades
AS4C256M16D4A-62BCN / TR AS4C256M16D4A-62BIN / TR	4Gb (256Mx16) DDR4-3200 SDRAM rev.A in 96b FBGA package in Commercial and Industrial Grades
AS4C256M16D4A-75BCN / TR AS4C256M16D4A-75BIN / TR	4Gb (256Mx16) DDR4-2666 SDRAM rev.A in 96b FBGA package in Commercial and Industrial Grades