

## Product/Process Change Notifications



# PCN - 16 017

Release Date: April 01 2016

<b>Product Name:</b>	DDR4 PF		
	DDR4 PF 288Pos		
<b>Product Manager:</b>	Bonnie Liu		
<b>Subject:</b>	Notification of Change with Immediate Effectivity		
<b>Distribution:</b>	General		
<b>Type of Change:</b>	Documentation Change		
<b>Change Description:</b>	<p>Update product specification of DDR4 288P 0.85mm Pitch Socket (GS-12-1092), PF insertion force - to insert a complaint pin into PTH min hole size (0.45 mm dia) shall not exceed 2.5Kgf.</p> <p style="margin-left: 20px;">7.5 Compliant Pin Insertion Force to PCB (For DDR4 PF only)</p> <p style="margin-left: 40px;">The force to insert a compliant pin into PTH minimum hole size of 0.45mm, at a rate of 25.4 ± 1mm/minute shall not exceed <b>2.5kg</b>.</p>		
<b>Reason for Change:</b>	<p>In one of the PCB repairability verification ( with Min PTH PCB), it was found out that the individual terminal required insertion force is higher than the what the product specification document stated (1.5kgf). However, it was later known that the previous verification was only carried out on nominal PTH. After verifying it in min PTH, that value is now updated to be 2.5Kgf,Ref DL-2016-02-016.</p>		
<b>Affected Parts:</b>	Attached list		
<b>Effective Date of Change:</b>	October 1, 2016		
<b>Last Time Buy Date:</b>	NA		
<b>Last Disty Return Date:</b>	NA		
<b>Last Time Shipment Date</b>	NA		
<b>Datasheet Attached?</b>	Yes		
<b>Qual/Test Data Attached?</b>	Yes		
<b>Samples Availability Date:</b>	April	1	2016
<b>Available Alternatives?</b>	N/A		
<b>Questions?</b>	<i>Contact your local FCI Representative, or Product Manager</i>		
	<i>Bonnie Liu / Product Specialist</i>		
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**Note:**

Customers should contact Product Manager (or their local FCI Representative) directly regarding any concern on the PCN. Lack of any such customer feedback within three weeks of PCN release date will be interpreted as non-objection .