



JEDEC
SOLID STATE
PRODUCT OUTLINE

DEVELOPED BY THE JEDEC JC11 GROUP
AS A TOOL TO MEASURE THE INSERTION AND EXTRACTION
FORCE OF THE FBDIMM SOCKET.
CHANGES ARE LIKELY TO OCCUR.

TITLE:

FBDIMM SOCKET INSERTION AND
EXTRACTION FORCE GAUGE

DESIGNATOR:

ISSUE:

A

DATE:

10/06

ITEM NO.

GS-004

PAGE:

1 OF 3

1. INSERTION FORCE GAUGE MATERIAL PROPERTIES:

MATERIAL: 440-B STAINLESS STEEL

HARDNESS: 50-58 ROCKWELL C

SURFACE FINISH: B3 (FINE GROUND)

2. THE FRONT AND BACK SURFACES TO BE FINISHED TO AN A3 (MIRROR FINISH) FROM DATUM B TO A HEIGHT OF 5.0 MM.

3. THE INSERTION FORCE GAUGE SHOULD BE MARKED WITH THE FOLLOWING INFORMATION:

THICKNESS: 1.37 MM

PART NUMBER: JEDEC GS-004

SERIAL NUMBER: (DEPENDANT ON MANUFACTURER)

MANUFACTURER: (NAME)

4. PLEASE REFER TO MD-256 FOR THE FBDIMM MODULE OUTLINE AND THE SD-003 FOR THE SOCKET OUTLINE.

5. THE INSERTION FORCE GAUGE IS TO BE USED TO MEASURE THE MODULE INSERTION FORCE IN THE FBDIMM SOCKET. PLEASE REFER TO EIA-13 METHOD B FOR THE INSERTION FORCE MEASUREMENT PROCEDURE.

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Change Record

If the changes involves any words added or deleted (excluding deletion of accidentally repeated words), the change is included. Punctuation chages may or may not be included.

Initial Issue: A	Date: AUG 06	Item: 11.14-083
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Revision History:

Issue: --	Date: --	Item: --
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Location	Change from:	Change to: