

SECTION A-A

JEDEC SOLID STATE
PRODUCT OUTLINE
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THIS *REGISTERED OUTLINE* HAS BEEN PREPARED BY THE JEDEC JC-11 COMMITTEE
AND REFLECTS A PRODUCT WITH ANTICIPATED USAGE IN THE ELECTRONICS INDUSTRY
CHANGES ARE LIKELY TO OCCUR

TITLE mSATA SSD
0.80 mm PITCH
SOCKET OUTLINE

PACKAGE DESIGNATOR
SKT

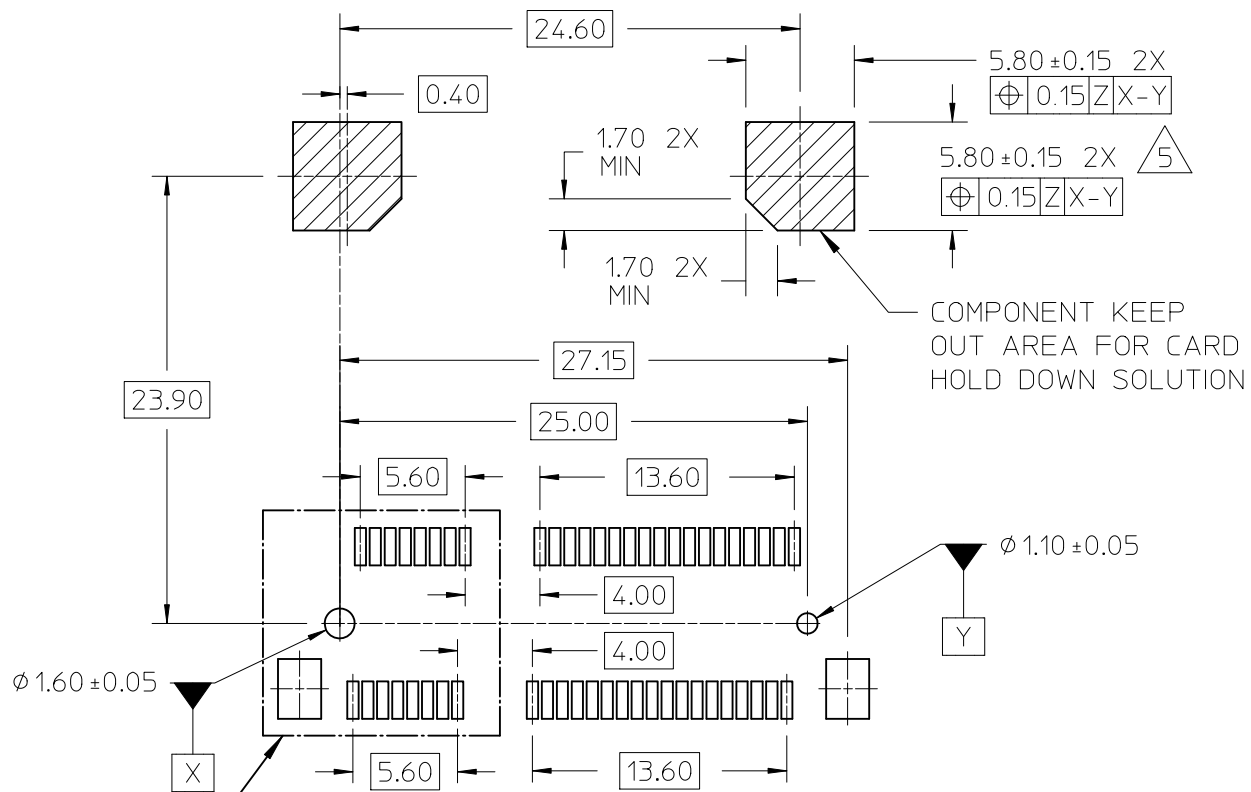
ISSUE
A

DATE
DEC
2011

SO-015

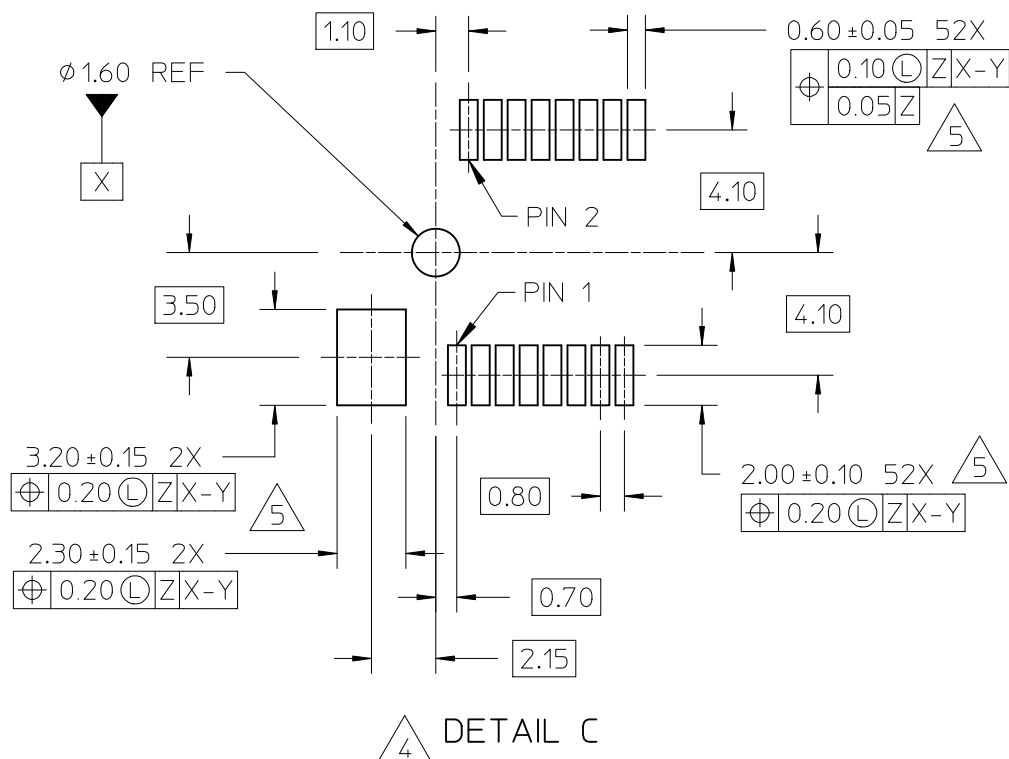
SHEET
1 OF 5





DETAIL C

mSATA MINI RECOMMENDED PCB LAYOUT



4

DETAIL C

NOTES :

1. DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M-1994
2. TOLERANCES ON ALL DIMENSIONS ± 0.15 UNLESS OTHERWISE SPECIFIED
3. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

 DETAIL C APPLIES TO BOTH mSATA AND mSATA MINI

 DATUM Z IS THE TOP SURFACE OF THE PCB

6. REFER TO mSATA MODULE OUTLINE MO-300 FOR MODULE DIMENSIONS

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CHANGE RECORD

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

Initial Issue : A	Date : DECEMBER 2011	Item : JC11.14-133
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Revision History

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

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

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