



Please note that Cypress is an Infineon Technologies Company.

The document following this cover page is marked as “Cypress” document as this is the company that originally developed the product. Please note that Infineon will continue to offer the product to new and existing customers as part of the Infineon product portfolio.

Continuity of document content

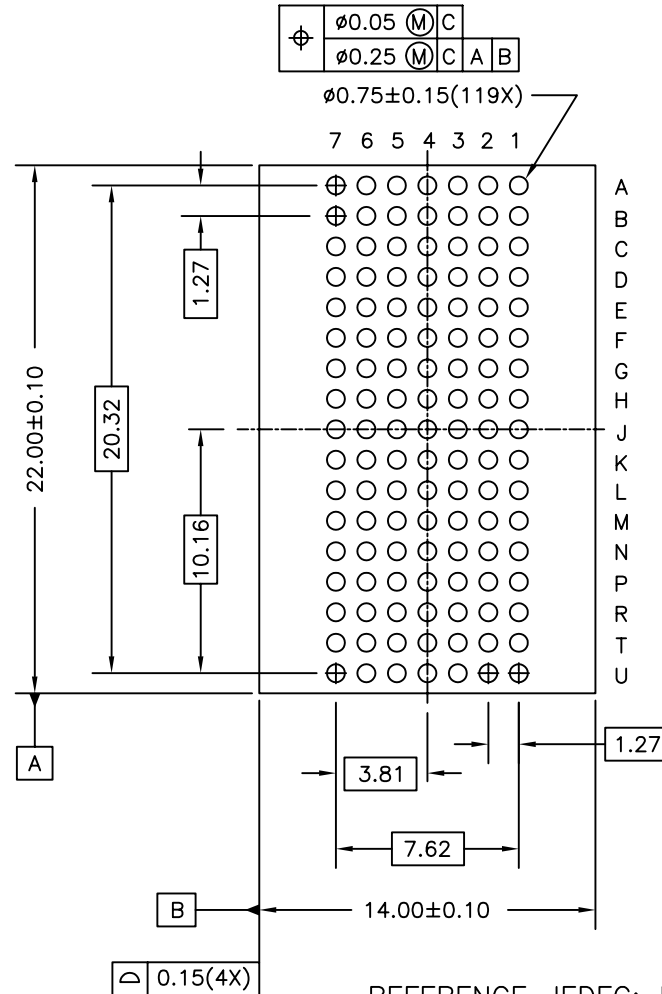
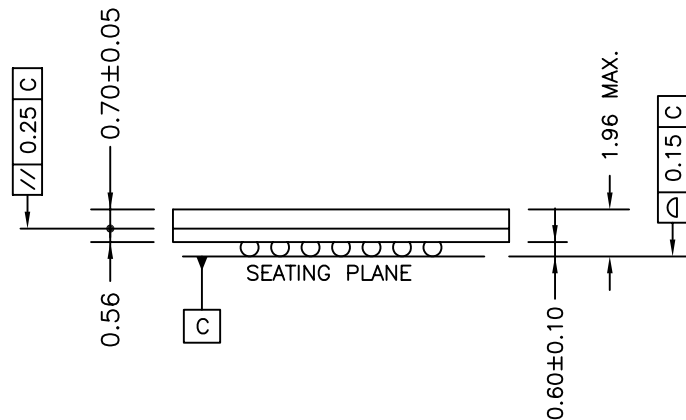
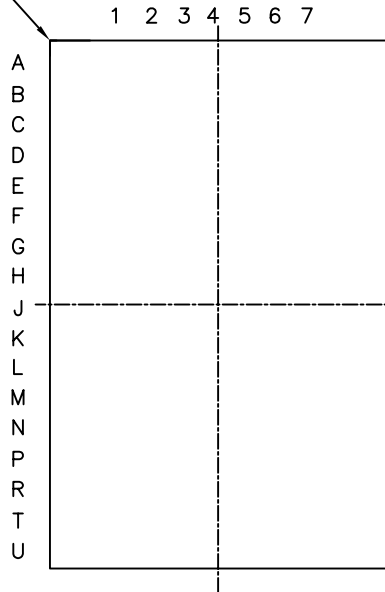
The fact that Infineon offers the following product as part of the Infineon product portfolio does not lead to any changes to this document. Future revisions will occur when appropriate, and any changes will be set out on the document history page.

Continuity of ordering part numbers

Infineon continues to support existing part numbers. Please continue to use the ordering part numbers listed in the datasheet for ordering.


| REVISIONS | | | | | | |
|-----------|------|-----|---------|--|----------|----------|
| PAGE | ZONE | REV | ECN | DESCRIPTION | DATE | APPROVED |
| 1 | - | ** | 124784 | NEW RELEASE | 02/21/03 | N/A |
| 1 | - | *A | 226403 | CHG. PKG. BODY TOLERANCE/ ADD PKG. WEIGHT | 05/18/04 | N/A |
| 1 | - | *B | 2811236 | Changed Template and Title from 119 FBGA (14x22x1.96mm) PKG. OUTL. to PACKAGE OUTLINE, 119L FBGA 14X22X1.96 MM BB119A. | 11/19/09 | QAD |
| 1 | - | *C | 3351957 | Update spec for sunset review, no changed | 08/23/11 | QAD |
| 1 | - | *D | 3726298 | Changed package weight reference from 1.1gms to "refer to PMDD spec" | 08/28/12 | QAD |

A1 CORNER



REFERENCE JEDEC: N/A
PKG. WIEGHT: Refer to PMDD spec.

THIS DRAWING CONTAINS INFORMATION WHICH IS THE PROPRIETARY PROPERTY OF CYPRESS SEMICONDUCTOR CORPORATION. THIS DRAWING IS RECEIVED IN CONFIDENCE AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT WRITTEN CONSENT OF CYPRESS SEMICONDUCTOR CORPORATION.

| | | | | | |
|--|--|---------------------|------------------|--|--------------------|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ARE: DECIMALS .XX ± 0.05 .XXX ± .XXXX + ANGLES ± 1° | | DESIGNED BY HTN | DATE 05/18/04 |  CYPRESS Company Confidential | |
| | | DRAWN BY HTN | DATE 05/18/04 | | |
| | | CHECKED BY XANC | DATE 08/28/12 | | |
| | | APPROVED BY QAD | DATE 08/28/12 | | |
| MATERIAL N/A | | APPROVED BY EDCA | DATE 08/28/12 | TITLE PACKAGE OUTLINE, 119L FBGA 14X22X1.96 MM BB119A | |
| FINISH N/A | | APPROVED BY PRC | DATE 08/28/12 | SIZE A | PART NO. BB119A |
| | | | | DWG NO 51-85181 | REV *D |
| | | | | SCALED TO FIT N/A | SHEET 1 OF 1 |