



**Please note that Cypress is an Infineon Technologies Company.**

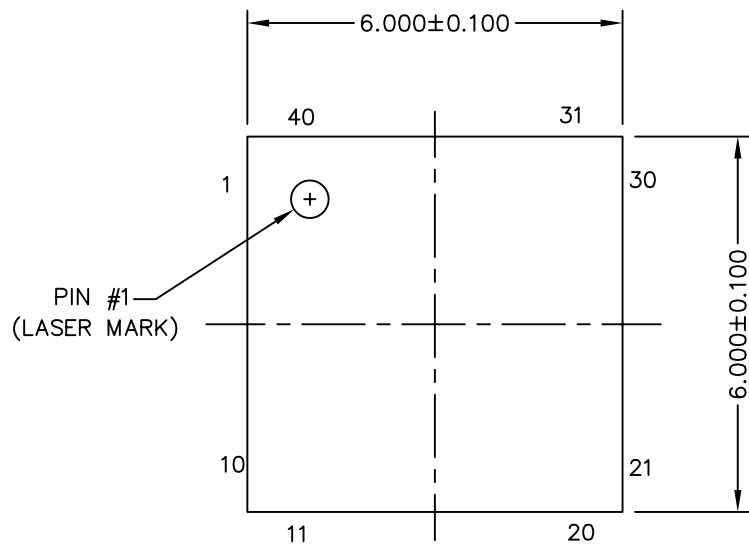
The document following this cover page is marked as “Cypress” document as this is the company that originally developed the product. Please note that Infineon will continue to offer the product to new and existing customers as part of the Infineon product portfolio.

**Continuity of document content**

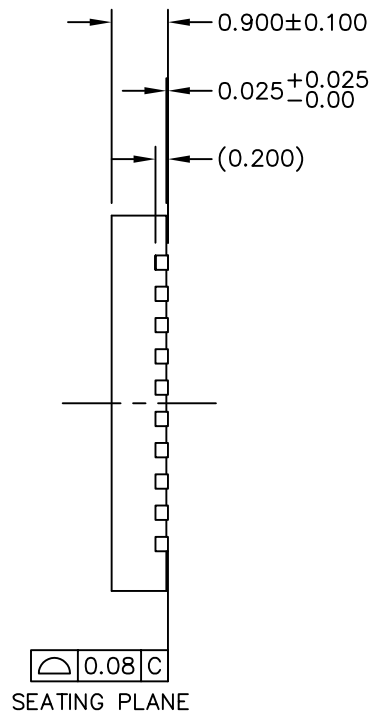
The fact that Infineon offers the following product as part of the Infineon product portfolio does not lead to any changes to this document. Future revisions will occur when appropriate, and any changes will be set out on the document history page.

**Continuity of ordering part numbers**

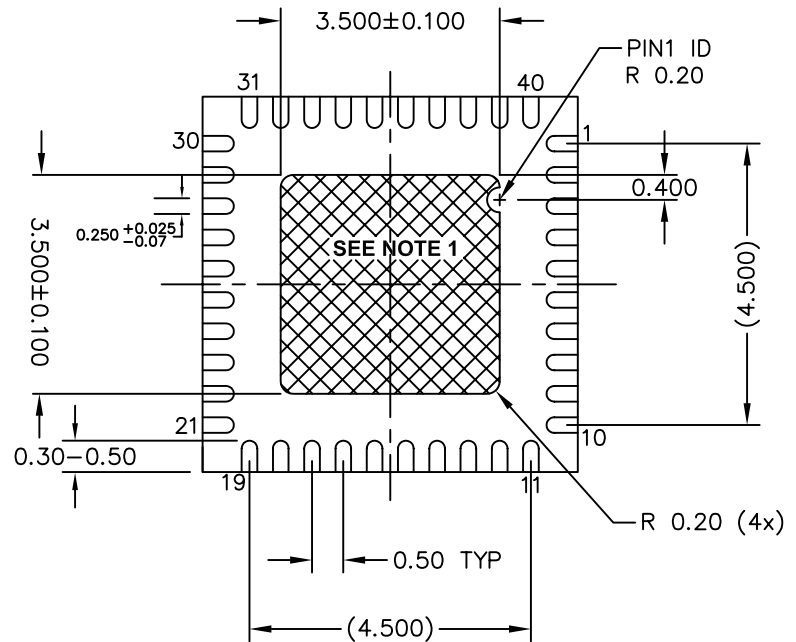
Infineon continues to support existing part numbers. Please continue to use the ordering part numbers listed in the datasheet for ordering.



**TOP VIEW**



**SIDE VIEW**



**BOTTOM VIEW**

**NOTES:**

1. HATCH IS SOLDERABLE EXPOSED AREA.
2. REFERENCE JEDEC #: MO-220
3. PACKAGE WEIGHT: 0.086g
4. ALL DIMENSIONS ARE IN MILLIMETERS


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.

PACKAGE CODE(S)

LT40A

CYPRESS Company Confidential		TITLE	
		PACKAGE OUTLINE, 40L QFN 6X6X0.90 MM LT40A 3.5X3.5 EPAD (SAWN)	
SPEC NO.		REV	
001-44328		*G	
SCALED TO FIT	N/A	SHEET 1 OF 2	

REV.	ECN NO.	ORIGIN OF CHANGE	DESCRIPTION OF CHANGE
**	2030126	—	NEW RELEASE
*A	2114226	—	ADD LEAD LENGTH MEASUREMENT
*B	2515796	—	UPDATED SPEC TITLE AND FIX DIMENSION FORMAT
*C	2554797	—	CORRECTED LEAD WIDTH DIMENSION
*D	2818716	—	CHANGE TEMPLATE, CHANGE TITLE FROM 40L QFN 6 X 6 X 0.90 MM PACKAGE OUTLINE 3.5 X 3.5 EPAD (SAWN TYPE) TO PACKAGE OUTLINE, 40L QFN 6X6X0.90 MM LT40A 3.5x3.5 EPAD (SAWN)
*E	3468528	—	Added Y-Axis E-Pad Dimension.
*F	3513015	—	No Change. Due For Sunset Review
*G	4716333	XANC	FOR SUNSET REVIEW. UPDATE DRAWING TEMPLATE.

 <b>CYPRESS</b> Company Confidential	
TITLE	
PACKAGE OUTLINE, 40L QFN 6X6X0.90 MM LT40A 3.5X3.5 EPAD (SAWN)	
SPEC NO.	001-44328
SCALED TO FIT	N/A
REV	*G
SHEET 2 OF 2	

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.

PACKAGE CODE(S)  
LT40A