



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.

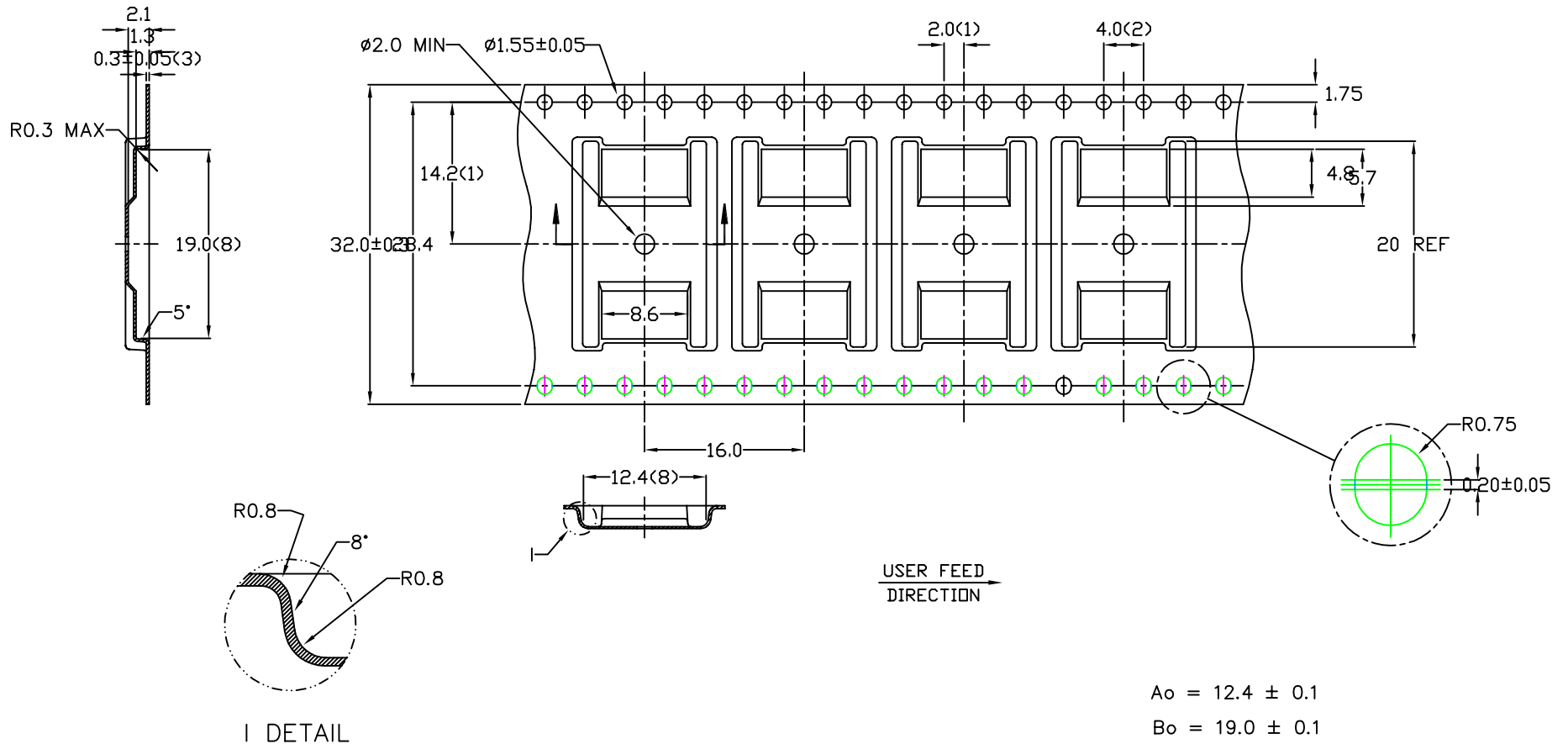
Continuity of document content

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					
ZONE	REV	ECN	DESCRIPTION	DATE	APPROVED
	**	59948	NEW RELEASE	12/09/98	
	*A	117716	CHANGE TITLE FROM 44LD TSOP CARRIER TAPE (TYPE ID < PEAK) TO CARRIER TAPE, TSOPII44/ADD TOLERANCE ON MAJOR DIM./ADD SPROCKET OFFSET TOLERANCE.	07/31/02	
	*B	3741822	CHANGE LOGO FROM CYPRESS SEMICONDUCTOR TO COMPANY CONFIDENTIAL	09/12/12	ZJL



$A_o = 12.4 \pm 0.1$
 $B_o = 19.0 \pm 0.1$
 $K_o = 2.1 \pm 0.1$
 $K_1 = 1.3 \pm 0.1$

NOTES:

- (1) MEASURED FROM THE CENTERLINE OF SPROCKET HOLE TO CENTERLINE OF THE POCKET HOLE AND FROM THE CENTERLINE OF SPROCKET HOLE TO CENTERLINE OF THE POCKET
- (2) CUMULATIVE TOLERANCE OF 10 SPROCKET HOLES IS ± 0.20
- (3) THIS THICKNESS IS APPLICABLE AS MEASURED AT THE EDGE OF THE TAPE
4. MATERIAL: CONDUCTIVE POLYSTYRENE
5. DIM IN MM
6. ALLOWABLE CAMBER TO BE 1mm PER 100mm IN LENGTH, NON-CUMULATIVE OVER 250mm
7. UNLESS OTHERWISE SPECIFIED, TOLERANCE ± 0.10
- (8) MEASUREMENT POINT TO BE 0.3 FROM BOTTOM POCKET .
9. SURFACE RESISTIVITY LESS THAN OR EQUAL TO 1.0×10^6 OHMS/SQ.
10. MAXIMUM ALLOWABLE TOLERANCE BETWEEN TWO SPROCKET HOLE (ROUND AND OVAL) IS 0.05 MM.

UNLESS OTHERWISE SPECIFIED		DESIGNED BY	DATE	CYPRESS COMPANY CONFIDENTIAL
ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES UN: DECIMALS ± ANGLES ±		DRAWN XVC	DATE 09/12/12	
MATERIAL SEE NOTE	APPROVED BY QAD	DATE 09/12/12	TITLE CARRIER TAPE, TSOPII44	REV *B
FINISH	APPROVED BY KGL	DATE 09/12/12	SIZE A PART NO. Z444CTPK DWG NO. 51-51097	SHEET 1 OF 1
SCALE 2: 1				