



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.

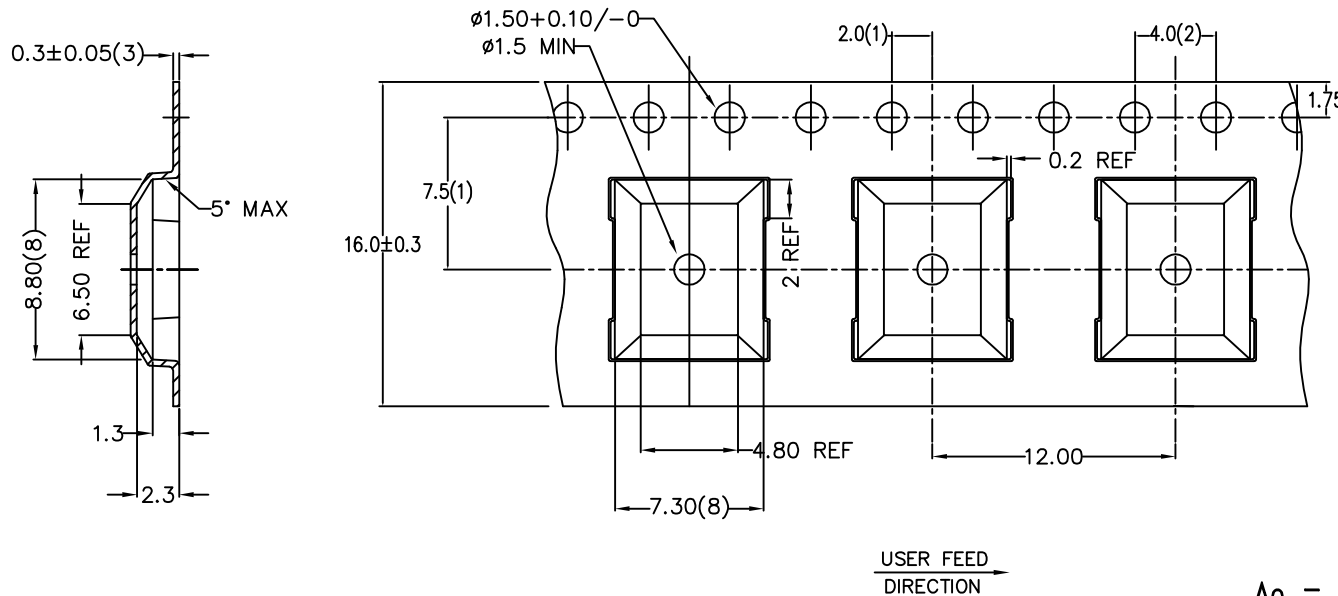
Continuity of document content

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	-	**	62043	NEW RELEASE	05/06/99	
1	-	*A	111310	ADDED TOLERANCE ON AO, BO, KO DIMENSIONS	10/28/01	
1	-	*B	118268	Change title from 48LD Mini BGA Carrier Tape (7.0x8.5) to Carrier Tape, BGA 48/36(7x8.5), Deleted Supplier P/N, Complete Revision(added relief on corners)	8/22/02	
1	-	*C	3710717	Sunset Review. Update template in alignment to spec 001-49215	08/13/12	QAD
1	-	*D	5850881	CHANGED PART NO. BA48AACT-** FROM BA48ACT-***	08/11/17	RODP



Ao = 7.3 ± 0.1 mm


Bo = 8.8 ± 0.1 mm

Ko = 2.3 ± 0.1 mm

-All Dimensions in Millimeters-

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 : < 10¹¹ OHMS/SQ.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON:		DESIGNED BY	DATE	 CYPRESS Company Confidential
DECIMALS	ANGLES	DRAWN BY	DATE	
.XX ± 0.10		FTA	8/22/02	
.XXX ±		CHECKED BY	DATE	
.XXXX ±		SIGU	8/11/17	
		APPROVED BY	DATE	
		RODP	8/11/17	
MATERIAL	SEE NOTES	APPROVED BY	DATE	TITLE
FINISH	SEE NOTES	APPROVED BY	DATE	CARRIER TAPE, BGA 48/36 (7X8.5)
				SIZE
				A
				PART NO.
				BA48ACT-***
				DWG NO
				51-51107
				REV
				*D
				Production
				SHEET 1 of 1

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