



**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.

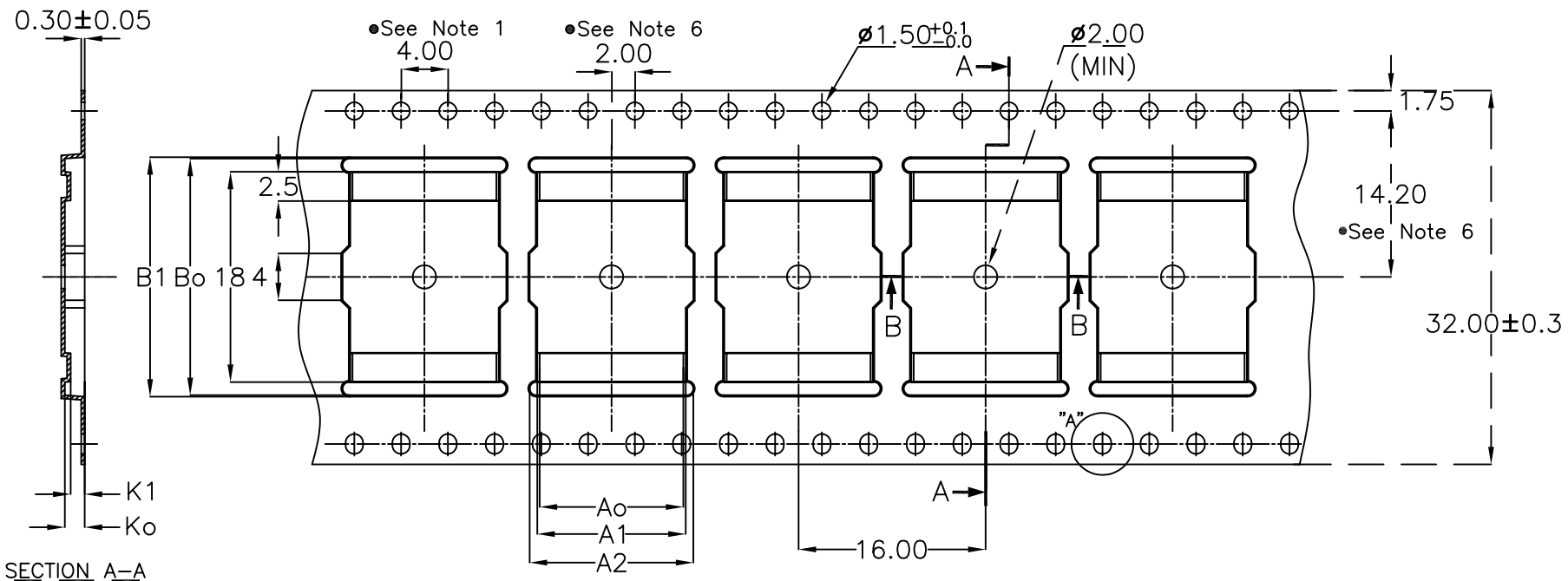
**Continuity of document content**

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.

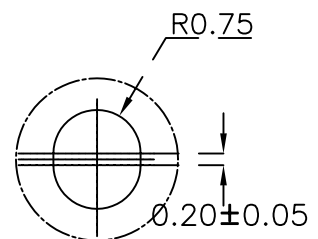
**Continuity of ordering part numbers**

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

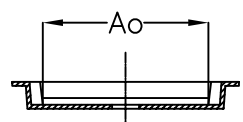
REVISIONS						
PAGE	ZONE	REV	ECN	DESCRIPTION	DATE	APPROVED
1	-	**	389479	NEW RELEASE	07/29/05	AGM
1	-	*A	2761345	Update Drawing Template as per Spec 001-49215	09/03/09	DPT
1	-	*B	3274927	No change, Sunset spec review.	06/06/11	EBZ
1	-	*C	4434650	For sunset review. No spec changes.	07/09/14	EBZ



SECTION A-A



DETAIL "A"



SECTION B-B

- Ao = 12.30 mm
- A1 = 12.70 mm
- A2 = 14.00 mm
- Bo = 20.25 mm
- B1 = 20.50 mm
- Ko = 1.70 mm
- K1 = 1.20 mm

Notes:

1. 10 sprocket hole pitch cumulative tolerance  $\pm 0.2$
2. Camber not to exceed 1mm in 100mm.
3. Material: Black Advantek Polystyrene.
4. Ao and Bo measured on a plane 0.3mm above the bottom of the pocket.
5. Ko measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
6. Pocket position relative to sprocket hole measured as true position of pocket, not pocket hole.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ARE: DECIMALS .XX $\pm 0.05$ .XXX $\pm$ .XXXX $\pm$ ANGLES $\pm 1^\circ$	DESIGNED BY	AGM	DATE	07/29/05	
	DRAWN BY	DPTMP	DATE	06/08/11	
	CHECKED BY	XANC	DATE	07/09/14	
	APPROVED BY	XANC	DATE	07/09/14	
MATERIAL	SEE NOTES	APPROVED BY	N/A	DATE	N/A
FINISH	N/A	APPROVED BY	N/A	DATE	N/A



TITLE  
48 LD TSOP CARRIER TAPE

SIZE	PART NO.	DWG NO.	REV
N/A	Z48CT	001-04209	*C
SCALED TO FIT		ENG'G REV	SHEET 1 OF 1

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