



**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.

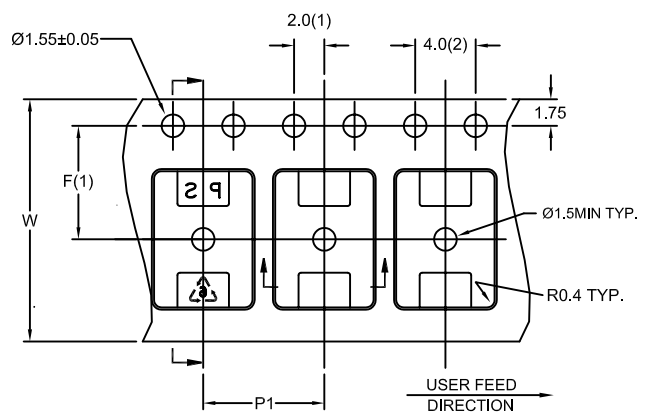
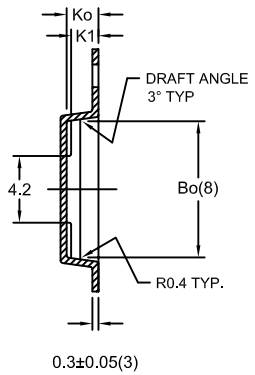
**Continuity of document content**

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.

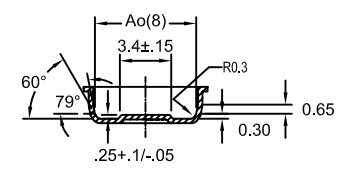
**Continuity of ordering part numbers**

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	-	**	50547	NEW RELEASE	06/06/97	
1	-	*A	117727	CHANGE TITLE FROM 16LD SOIC CARRIER TAPE TO CARRIER TAPE, SOIC 16 (150 MILS), COMPLETE REVISION	07/31/02	
1	-	*B	3000419	CHANGE TITLE FROM CARRIER TAPE, SOIC 16 (150 MILS TO CARRIER TAPE, SOIC 16 150 MILS (PEAK). CHANGE TEMPLATE	08/04/10	QAD
1	-	*C	3714963	SUNSET REVIEW, NO CHANGE.	08/16/12	QAD



Ao=6.44±0.1  
 Bo=10.2±0.1  
 Ko=2.1  
 F=7.5±0.1  
 P1=8.0±0.1  
 W=16.0±0.3  
 K1=1.85 REF



- 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 - 1.0X10E5 TO 1.0X10E9 OHMS/SQ.
  10. MARKING ON THE BOTTOM.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON:		DESIGNED BY NA	DATE NA	
DECIMALS	ANGLES	DRAWN BY ROWI	DATE 08/16/12	
.XX ±	±	CHECKED BY QAD	DATE 08/16/12	TITLE CARRIER TAPE, SOIC 16 150 MILS (PEAK)
.XXX ±		APPROVED BY UYO	DATE 08/16/12	SIZE A
.XXXX +		MATERIAL SEE NOTE	APPROVED BY NA	PART NO. S16.15CT
		FINISH	APPROVED BY NA	DWG NO 51-51060
				REV *C
				SCALE NTS
				ENG'G REV
				SHEET 1 OF 1

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