



**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**

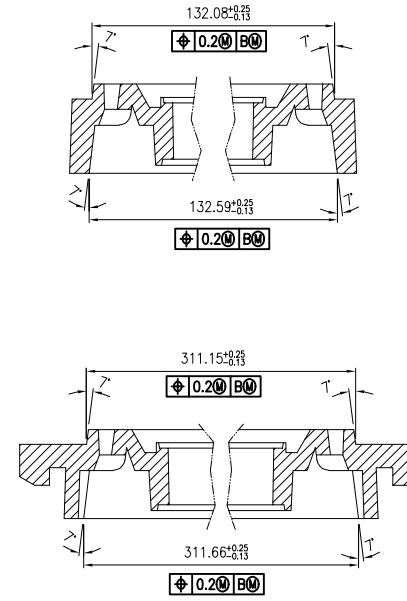
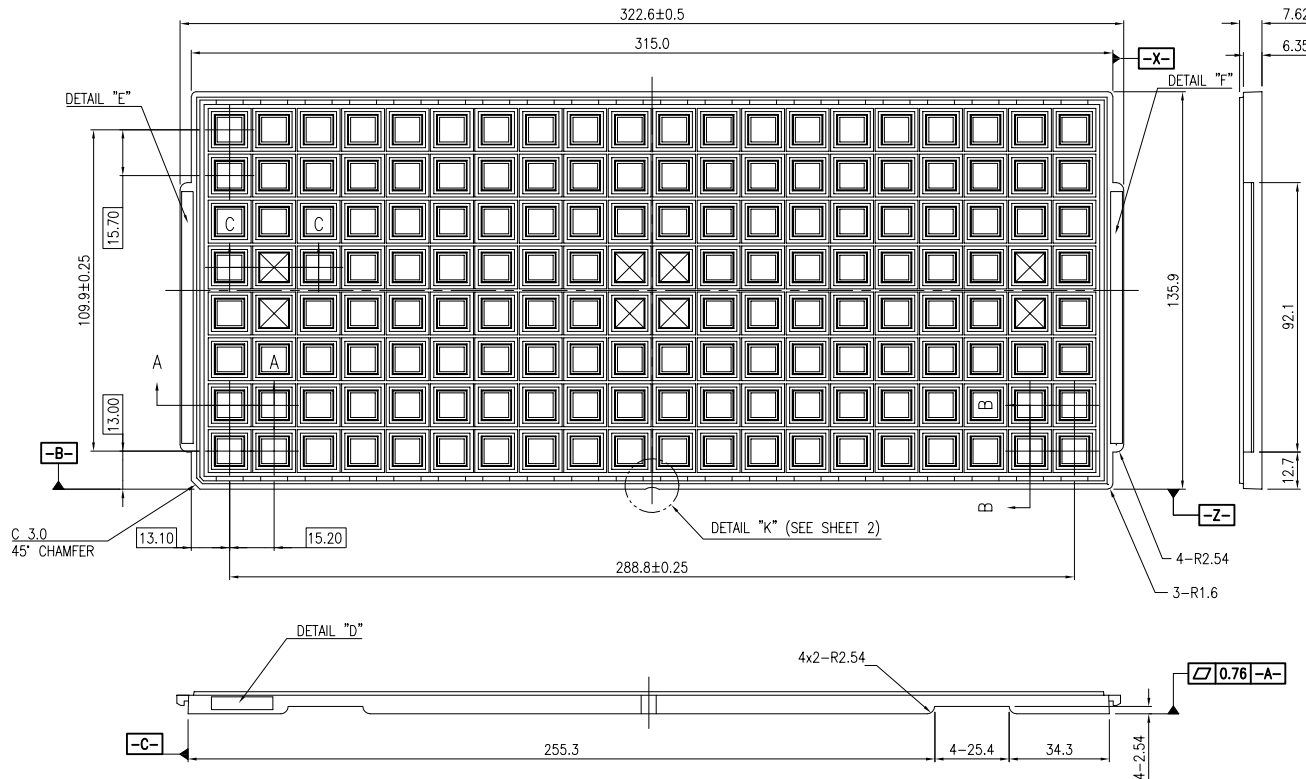
The fact that Infineon offers the following product as part of the Infineon product portfolio does not lead to any changes to this document. Future revisions will occur when appropriate, and any changes will be set out on the document history page.

**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	-	**	658636	NEW RELEASE	01/07/07	
1	-	*A	3125913	UPDATE DRAWING BASED ON SUPPLIER'S LATEST DRAWING ADDED TABLE FOR MATERIAL PROPERTIES ADDED BOTTOM VIEW OF WHOLE TRAY CHANGE DRAWING TEMPLATE	01/12/11	
1	-	*B	4284155	TRANSFER DRAWING TO UPDATED TEMPLATE	02/18/14	
1	-	*C	7028809	UPDATED DETAIL D, E AND F TO MATCH ACTUAL TRAY	11/23/20	



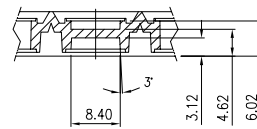
TRAY STACKING DETAIL  
(SCALE:4/1)

DESCRIPTION	MATERIAL	COLOR	TEMP °C	E S D
NON-BAKEABLE	ABS	BLUE,RED	50 °C	10 <sup>10</sup> TO 10 <sup>12</sup> ohm/SQ.
BAKEABLE	KS-6120	BLACK	140 °C,150 °C	10 <sup>8</sup> TO 10 <sup>11</sup> ohm/SQ.
BAKEABLE	KS-6110	BLACK	150 °C	10 <sup>6</sup> TO 10 <sup>11</sup> ohm/SQ.
BAKEABLE	KS-6100	BLACK	180 °C	10 <sup>6</sup> TO 10 <sup>11</sup> ohm/SQ.

\*SUPPLIER P/N: KS-8307

KOSTAT® TQFP 10x10 1.4T

DETAIL E  
(SCALE:2/1)



SECTION C-C  
SCALE 2 : 1

TQFP 10x10 1.4T  
XXXXXXXXX \*

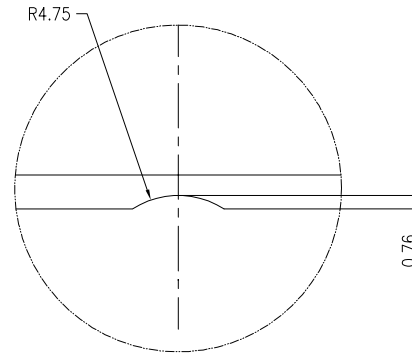
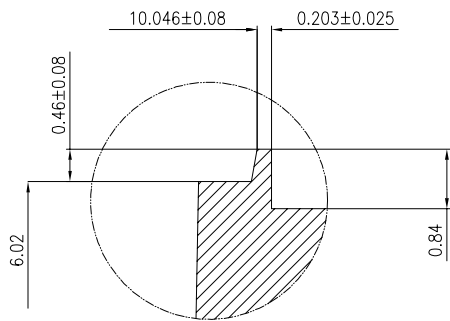
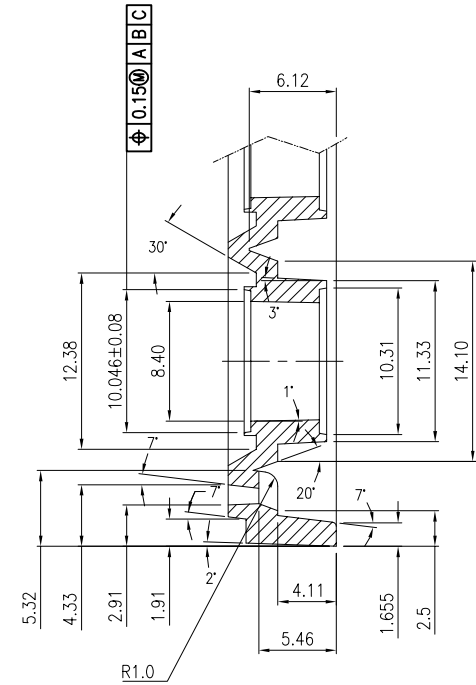
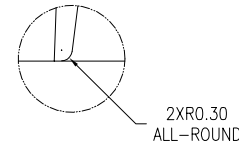
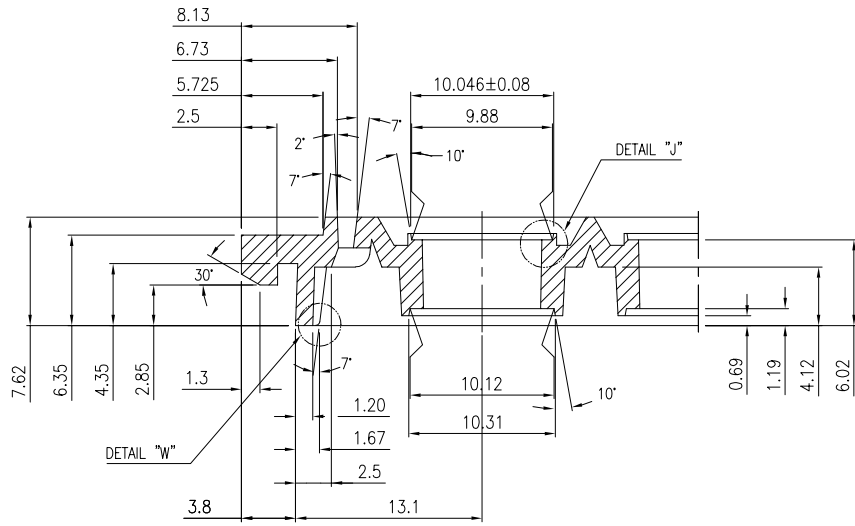
OPTIONAL  
KOSTAT PART NO.  
[XXX°C BAKE/XXX°C MAX] MATERIAL NAME KS-8307 TRAY MADE IN KOREA

SID NO. REV LETTER

DETAIL D  
(SCALE:2/1)

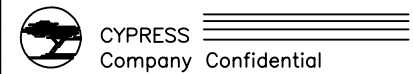
DETAIL F  
(SCALE:2/1)

UNLESS OTHERWISE SPECIFIED		DESIGNED BY	DATE	CYPRESS Company Confidential
ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON:		DRAWN	DATE	
DECIMALS		KWTE	11/23/20	
X ± 0.25	ANGLES	CHK BY	DATE	
JX ± 0.13	°	DMAL	11/23/20	
JXXX		APPROVED BY	DATE	
		LKSU	11/23/20	
MATERIAL	SEE NOTE	APPROVED BY	DATE	
		CGON	11/23/20	
FINISH	SEE NOTE	APPROVED BY	DATE	
		DEFAULT TEXT	DEFAULT TEXT	
TITLE		TRAY, TQFP 10X10X1.4MM (KOSTAT)		REV
SIZE	PART NO.	DWG NO.	001-12423	*C
A	TA101014A-*			
DO NOT SCALE			SHEET 1 OF 3	

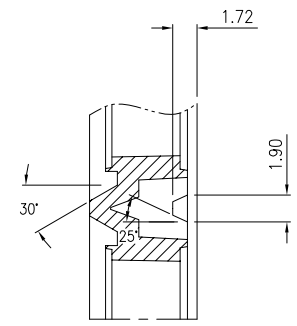
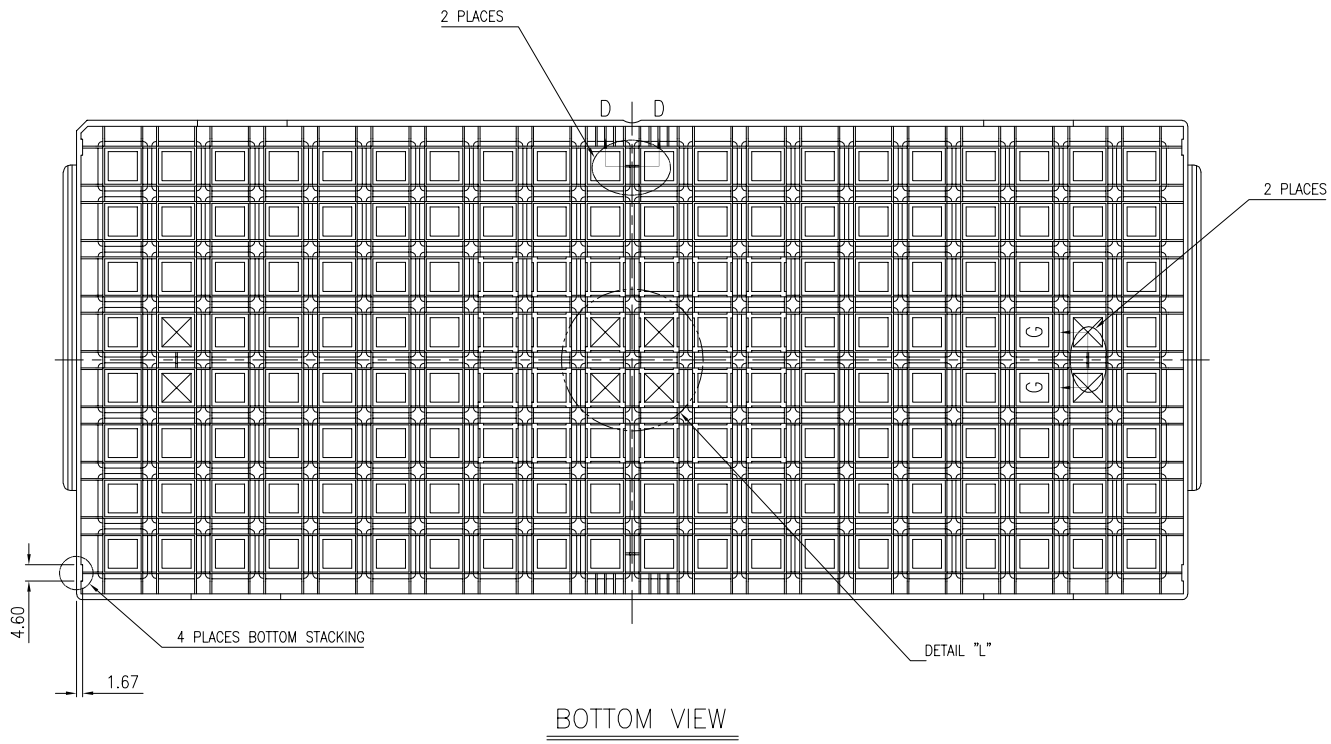


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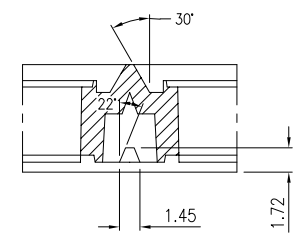
UNLESS OTHERWISE SPECIFIED		DESIGNED BY	DATE	
ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON:		DRAWN	DATE	
DECIMALS		KWTE	11/23/20	
MM	± 0.25	CHK BY	DATE	
MM	± 0.13	DMAL	11/23/20	
ANGLES	± 1°	APPROVED BY	DATE	
		LKSU	11/23/20	
MATERIAL	SEE NOTE	APPROVED BY	DATE	
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FINISH	SEE NOTE	APPROVED BY	DATE	
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		DO NOT SCALE		SHEET 2 OF 3



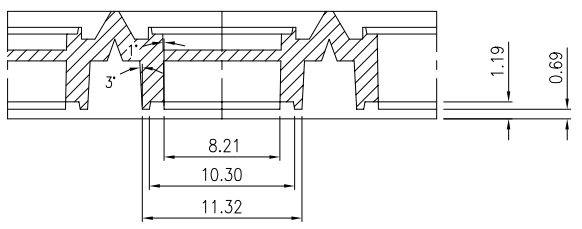
TITLE TRAY, TQFP 10X10X1.4MM (K0STAT)  
 SIZE A PART NO. TA101014A-※ DWG NO 001-12423 REV \*C



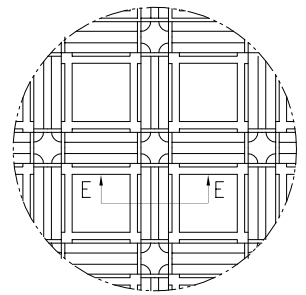
SECTION G-G  
(SCALE:4/1)



SECTION D-D  
(SCALE:4/1)



SECTION E-E  
(SCALE:4/1)



DETAIL L  
(SCALE:2/1)

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON: DECIMALS X ± 0.25 XX ± 0.13 XXX		DESIGNED BY	DATE	<b>CYPRESS</b> Company Confidential		
ANGLES ± 1°		DRAWN	DATE	TITLE		
		KWTE	11/23/20	TRAY, TQFP 10X10X1.4MM (K0STAT)		
		CHK BY	DATE	SIZE	PART NDL	REV
		DMAL	11/23/20	A	TA101014A-*	*C
MATERIAL	SEE NOTE	APPROVED BY	DATE	DWG NO	001-12423	
FINISH	SEE NOTE	CGON	11/23/20	DO NOT SCALE		SHEET 3 OF 3
		APPROVED BY	DATE			
		DEFAULT TEXT	DEFAULT TEXT			

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