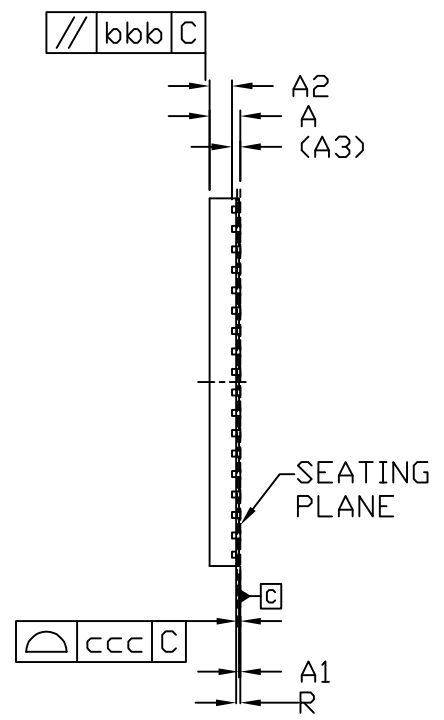
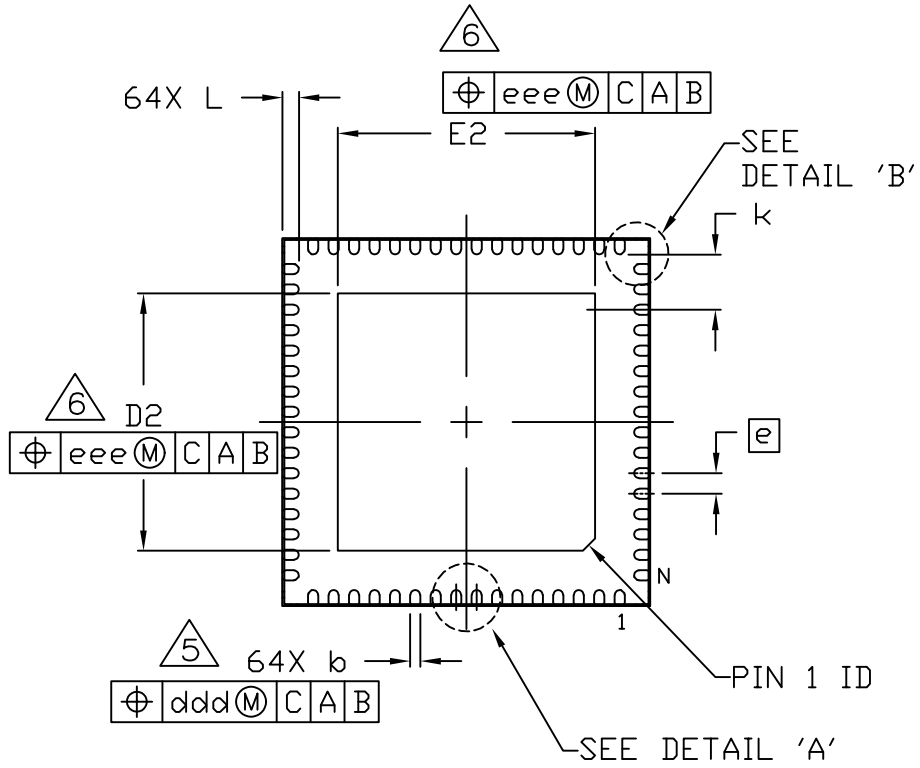


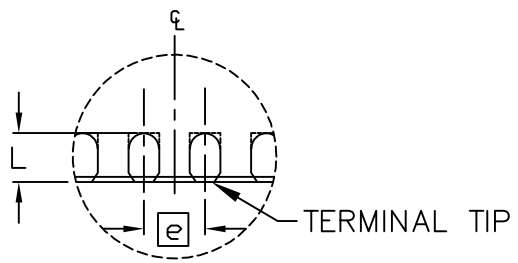
TOP VIEW



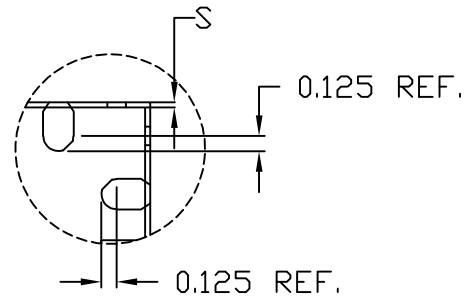
SIDE VIEW



BOTTOM VIEW




DETAIL 'A'



DETAIL 'B'

-DRAWING NOT TO SCALE-

			
TITLE: PACKAGE OUTLINE, 64L SAWN QFN, SIDE-WETTABLE, 9X9X0.75mm			
APPROVAL CHUCK XIA	DOCUMENT CONTROL NO. 21-100326	REV. E	1/2

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONING & TOLERANCING CONFORM TO ASME Y14.5M-1994.
3. N IS THE TOTAL NUMBER OF TERMINALS.
4. THE PIN #1 IDENTIFIER MUST BE PLACED ON THE TOP SURFACE OF THE PACKAGE BY USING INDENTATION MARK OR OTHER FEATURE OF PACKAGE BODY.
5. DIMENSION b APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.25mm AND 0.30mm FROM TERMINAL TIP.
6. COPLANARITY APPLIES TO THE EXPOSED HEAT SINK SLUG AS WELL AS THE TERMINALS.
7. MARKING IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
8. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
9. ALL DIMENSIONS APPLY TO PbfREE (+) PKG. CODE.

PKG. CODE	EXPOSED PAD VARIATION					
	D2			E2		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
T6499Y+2	6.2	6.3	6.4	6.2	6.3	6.4
T6499Y+2C	6.2	6.3	6.4	6.2	6.3	6.4

PKG REF.	DIMENSIONS		
	MIN.	NOM.	MAX.
A	0.70	0.75	0.80
A1	0.00	0.035	0.05
A2	-	0.55	-
A3	0.203 REF		
b	0.20	0.25	0.30
D	9.0 BSC		
E	9.0 BSC		
e	0.5 BSC		
k	0.20	-	-
L	0.30	0.40	0.45
R	0.10 MIN.		
S	0.05 TYP.		
N	64		
aaa	0.1		
bbb	0.1		
ccc	0.08		
ddd	0.1		
eee	0.1		



TITLE:  
PACKAGE OUTLINE, 64L SAWN QFN,  
SIDE-WETTABLE, 9X9X0.75mm

APPROVAL CHUCK XIA	DOCUMENT CONTROL NO. 21-100326	REV. E	2/2
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