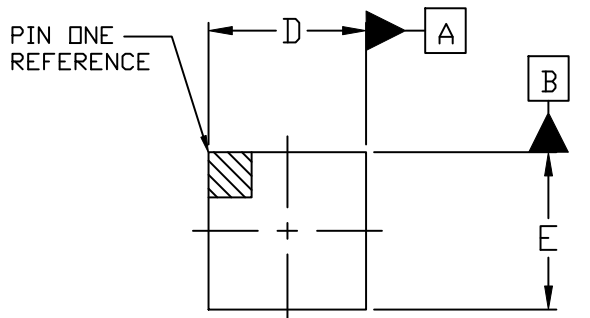
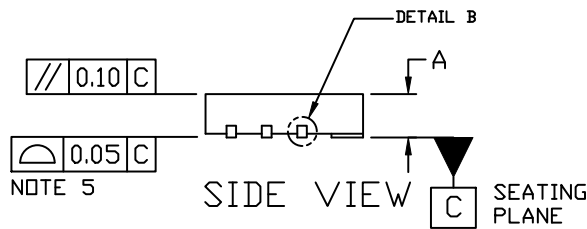


**UQFN9, 2x2, 0.45P**  
**CASE 523BQ**  
**ISSUE A**

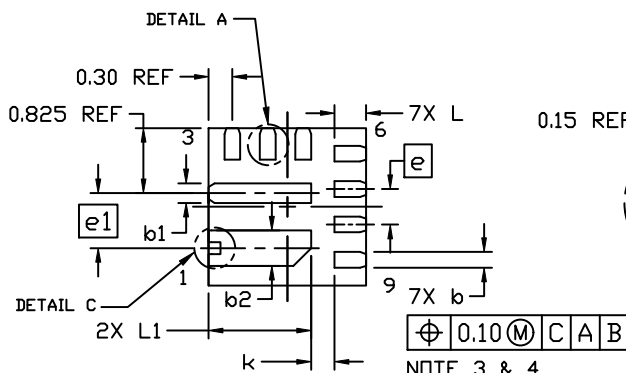
DATE 17 JAN 2019



TOP VIEW



SIDE VIEW



BOTTOM VIEW

**GENERIC MARKING DIAGRAM\***

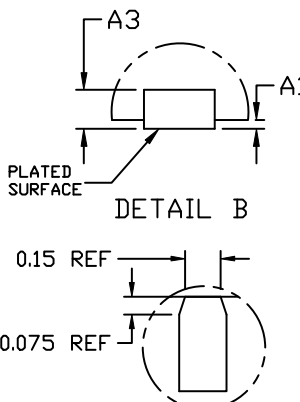


XX = Specific Device Code  
M = Date Code  
▪ = Pb-Free Package

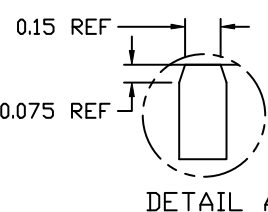
(Note: Microdot may be in either location)

NOTES:

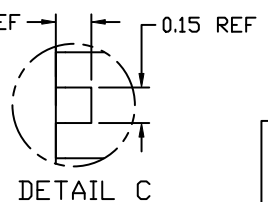
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSION b, b1 AND b2 APPLIES TO THE PLATED TERMINALS AND IS MEASURED BETWEEN 0.10 AND 0.20mm FROM THE TERMINAL TIP.
4. POSITION TOLERANCE APPLIES TO ALL TERMINALS.
5. PROFILE APPLIES TO ALL TERMINALS.



DETAIL B

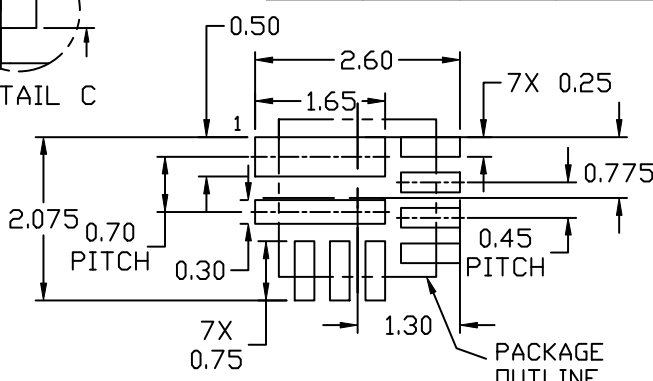


DETAIL A



DETAIL C

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A	0.50	0.55	0.60
A1	---	0.025	0.05
A3	0.15 REF		
b	0.15	0.20	0.25
b1	0.20	0.25	0.30
b2	0.40	0.45	0.50
D	1.90	2.00	2.10
E	1.90	2.00	2.10
e	0.45 BSC		
e1	0.70 BSC		
k	0.30 REF		
L	0.35	0.40	0.45
L1	1.25	1.30	1.35



RECOMMENDED MOUNTING FOOTPRINT

\*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "▪", may or may not be present. Some products may not follow the Generic Marking.

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<b>DESCRIPTION:</b>	<b>UQFN9, 2x2, 0.45P</b>	<b>PAGE 1 OF 1</b>

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