

X2QFN18, 2.0x2.8, 0.4P CASE 722AB ISSUE O

> **DETAIL B** PINS 6, 9, 15 & 18

**DATE 17 MAY 2016** 

- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- T 14:3M, 1994.

  CONTROLLING DIMENSION: MILLIMETERS

  DIMENSION 6 APPLIES TO PLATED TERMINAL

  AND IS MEASURED BETWEEN 0.15 AND 0.25 MM

  FROM THE TERMINAL TIP.
- COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS			
DIM	MIN	MAX		
Α		0.40		
A1	0.00	0.05		
A3	0.13 REF			
b	0.13	0.23		
D	2.00 BSC			
D2	0.90	1.00		
E	2.80 BSC			
E2	1.70	1.80		
е	0.40 BSC			
L	0.25	0.35		
L2	0.11 REF			
L3	0.14 REF			

## GENERIC **MARKING DIAGRAM\***



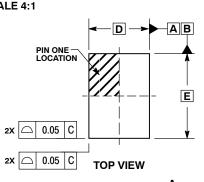
XX = Specific Device Code

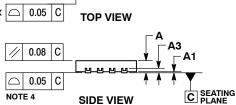
= Month Code Μ

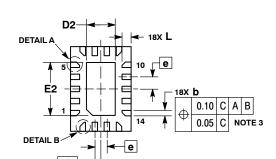
= Pb-Free Package

(Note: Microdot may be in either location)

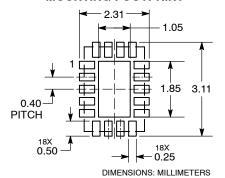
\*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G", may or not be present.







## **RECOMMENDED MOUNTING FOOTPRINT**



\*For additional information on our Pb-Free strategy and soldering details, please download the ON Semiconductor Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

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