QFN18 3.5x3.5, 0.5P

CASE 485FR ISSUE O

DATE 28 MAR 2018

MILLIMETERS

NDM.

0.85

0.90 0.05

0.30

0.35

0.45

0.25

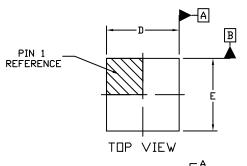
3.60

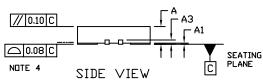
3.60

0.50

1.05

2.60





NOTES:

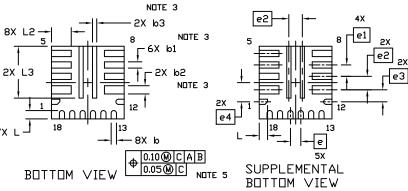
- DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
- CONTROLLING DIMENSION: MILLIMETERS
- DIMENSIONS 6 AND 61 APPLY TO THE PLATED TERMINAL AND ARE MEASURED BETWEEN 0.15 AND 0.30 MM FROM THE TERMINAL TIP.

DIM

MIN.

- COPLANARITY APPLIES TO ALL OF THE TERMINALS.
- POSITIONAL TOLERANCE APPLIES TO ALL OF THE TERMINALS.

2X @3	Α	0.80	0.85		
	A1	0.00			
	A3	0.20 REF			
	ھ	0.20	0.25		
	b1	0.25	0.30		
	b2	0.35	0.40		
	b 3	0.15	0.20		
	D	3.40	3.50	(
	Ε	3.40	3.50	(
	ω	0.50 BSC			
	e1	0.55 BSC			
	2	0.65 BSC			
	e3		0.575 BS	SC	
	e4		0.925 BS	SC	
	┙	0.30	0.40	(
	L2	0.85	0.95	1	
	L3	2.40	2.50	í	



GENERIC MARKING DIAGRAM*



= Assembly Location

= Wafer Lot

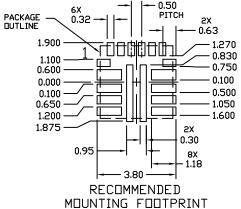
= Year

= Work Week W

= 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" or microdot " ■", may or may not be present. Some products may not follow the Generic Marking.



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