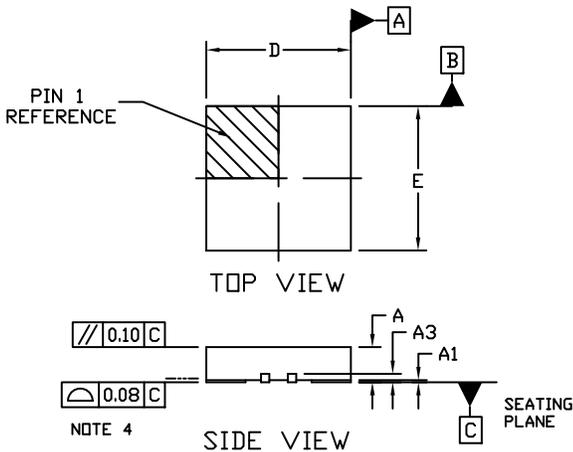


QFN18 3.5x3.5, 0.5P
CASE 485FR
ISSUE O

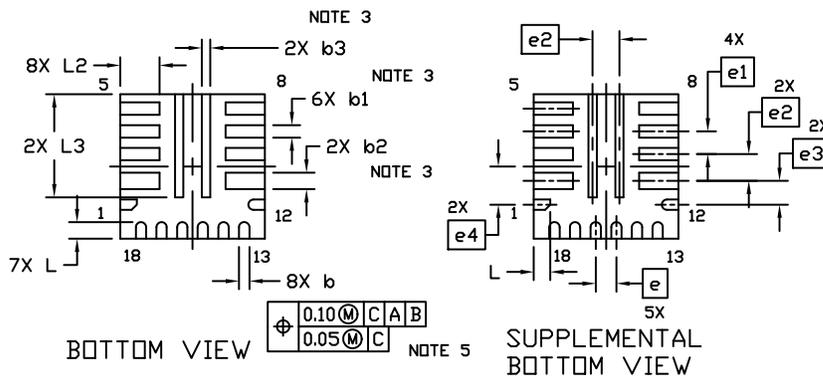
DATE 28 MAR 2018



NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSIONS b AND b1 APPLY TO THE PLATED TERMINAL AND ARE MEASURED BETWEEN 0.15 AND 0.30 MM FROM THE TERMINAL TIP.
4. COPLANARITY APPLIES TO ALL OF THE TERMINALS.
5. POSITIONAL TOLERANCE APPLIES TO ALL OF THE TERMINALS.

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A	0.80	0.85	0.90
A1	0.00	---	0.05
A3	0.20 REF		
b	0.20	0.25	0.30
b1	0.25	0.30	0.35
b2	0.35	0.40	0.45
b3	0.15	0.20	0.25
D	3.40	3.50	3.60
E	3.40	3.50	3.60
e	0.50 BSC		
e1	0.55 BSC		
e2	0.65 BSC		
e3	0.575 BSC		
e4	0.925 BSC		
L	0.30	0.40	0.50
L2	0.85	0.95	1.05
L3	2.40	2.50	2.60



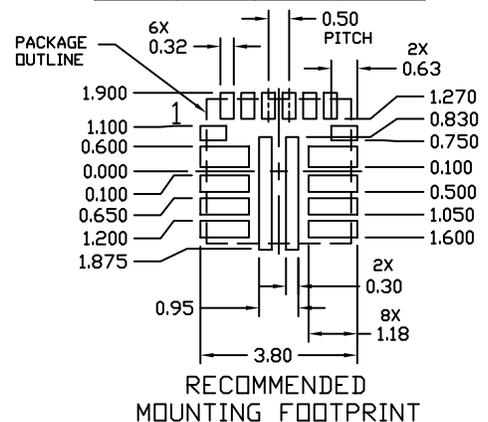
GENERIC MARKING DIAGRAM*



- A = Assembly Location
- L = Wafer Lot
- Y = Year
- W = Work Week
- = 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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