



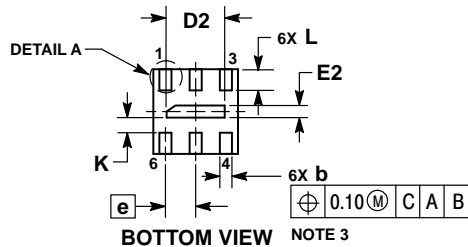
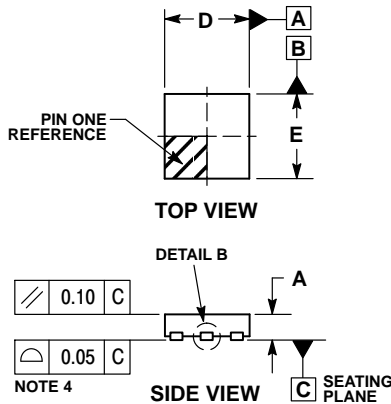
SCALE 4:1

X2DFN6 1.4x1.4, 0.5P

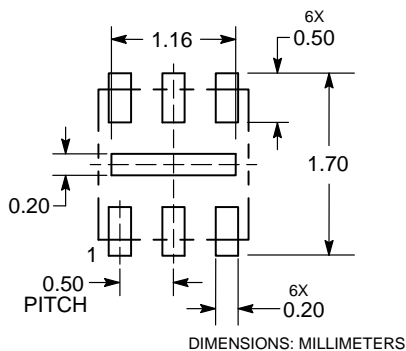
CASE 716AF

ISSUE A

DATE 11 MAY 2018



RECOMMENDED SOLDERING 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.

NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO PLATED TERMINAL AND IS MEASURED BETWEEN 0.10 AND 0.20 mm FROM THE TERMINAL TIP.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

MILLIMETERS			
DIM	MIN	NOM	MAX
A	0.30	0.35	0.40
A1	---	---	0.05
A3	0.127 REF		
b	0.15	0.20	0.25
D	1.30	1.40	1.50
D2	0.86	0.96	1.06
E	1.30	1.40	1.50
E2	0.10	0.20	0.30
e	0.50 BSC		
K	0.25 REF		
L	0.30	0.35	0.40

GENERIC MARKING DIAGRAM*



- XX = Specific Device Code
M = Month Code
■ = 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.

DOCUMENT NUMBER: 98AON79890G

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DESCRIPTION: X2DFN6 1.4x1.4, 0.5P

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