

BOTTOM VIEW

e

e/2

48X **b**

0.05

0.10 C A B

C NOTE 3

DATE 27 APR 2007

- NOTES:
 1. DIMENSIONS AND TOLERANCING PER ASME
 - Y14.5M, 1994.
 CONTROLLING DIMENSION: MILLIMETERS.
- DIMENSION & APPLIES TO THE PLATED TERMINAL AND IS MEASURED ABETWEEN
- 0.15 AND 0.30 MM FROM TERMINAL TIP.
 COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

	MILLIMETERS		
DIM	MIN	MAX	
Α	0.80	1.00	
A1	0.00	0.05	
A3	0.20 REF		
b	0.20	0.30	
D	7.00 BSC		
D2	5.00	5.20	
E	7.00 BSC		
E2	5.00	5.20	
е	0.50 BSC		
K	0.20		
L	0.30	0.50	

GENERIC MARKING DIAGRAM*



= Assembly Location

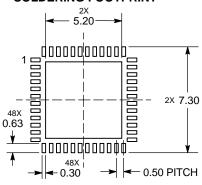
WL = Wafer Lot

YY = Year

WW = Work Week

*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.

SOLDERING FOOTPRINT*



DIMENSIONS: MILLIMETERS

*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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NEW STANDARD:			
DESCRIPTION:	QFN48 7X7, 0.50P	PAG	E 1 OF 2



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PAGE 2 OF 2

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