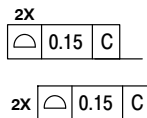
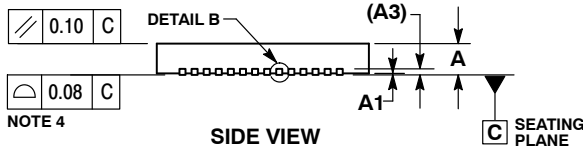


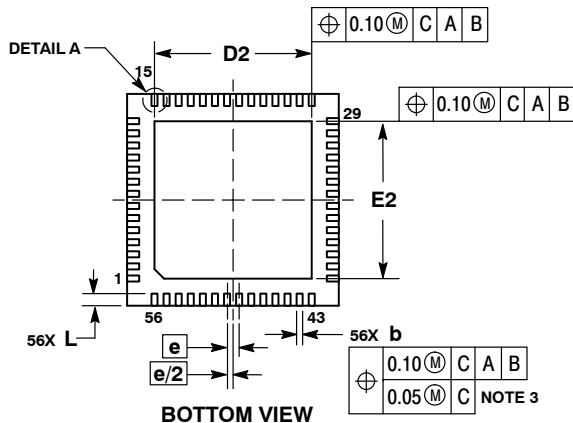
SCALE 2:1

PIN 1
INDICATOR


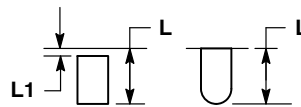
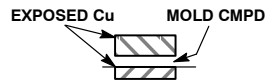
TOP VIEW



SIDE VIEW



BOTTOM VIEW

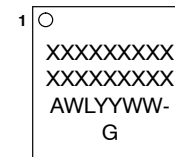
WQFN56 7x7, 0.4P
CASE 510BD
ISSUE O

DETAIL A
ALTERNATE TERMINAL
CONSTRUCTIONS

DETAIL B
ALTERNATE
CONSTRUCTION

DATE 29 JAN 2013

NOTES:

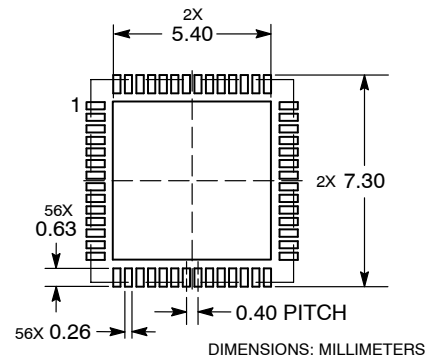
1. DIMENSIONS AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS.
3. DIMENSION b APPLIES TO THE PLATED TERMINAL AND IS MEASURED ABETWEEN 0.15 AND 0.25MM FROM THE TERMINAL TIP.
4. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.

MILLIMETERS		
DIM	MIN	MAX
A	---	0.80
A1	0.00	0.05
A3	0.20 REF	
b	0.15	0.25
D	7.00 BSC	
D2	5.10	5.30
E	7.00 BSC	
E2	5.10	5.30
e	0.40 BSC	
L	0.30	0.50
L1	0.00	0.15

GENERIC
MARKING DIAGRAM*

A = Assembly Location
WL = Wafer Lot
YY = Year
WW = Work Week
G = Pb-Free Package

*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.

RECOMMENDED
SOLDERING FOOTPRINT*


DIMENSIONS: MILLIMETERS

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

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DESCRIPTION:	WQFN56 7X7, 0.40P	PAGE 1 OF 1

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