

DATE 09 OCT 2012

NOTES

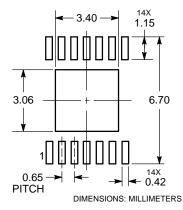
- DIMENSIONING AND TOLERANCING PER ASME Y14.5M. 1994.
- CONTROLLING DIMENSION: MILLIMETERS.
 DIMENSION 6 DOES NOT INCLUDE DAMBAR
 PROTRUSION. ALLOWABLE PROTRUSION SHALL BE 0.07 mm MAX. AT MAXIMUM MATERIAL CONDITION.
 DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OF THE FOOT. MINIMUM SPACE BETWEEN PROTRUSION AND ADJACENT LEAD IS 0.07.
- DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS. MOLD FLASH, PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED 0.15 mm PER SIDE. DIMENSION D IS DETERMINED AT DATUM H.

 5. DIMENSION E1 DOES NOT INCLUDE INTERLEAD
- FLASH OR PROTRUSIONS. INTERLEAD FLASH OR PROTRUSIONS SHALL NOT EXCEED 0.25 mm PER SIDE. DIMENSION E1 IS DETERMINED AT DATUM H.
- DATUMS A AND B ARE DETERMINED AT DATUM H. A1 IS DEFINED AS THE VERTICAL DISTANCE FROM THE SEATING PLANE TO THE LOWEST POINT ON THE
- PACKAGE BODY SECTION B-B TO BE DETERMINED AT 0.10 TO 0.25 mm FROM THE LEAD TIP.

	MILLIMETERS		
DIM	MIN	MAX	
Α		1.20	
A1	0.05	0.15	
A2	0.80	1.05	
b	0.19	0.30	
b1	0.19	0.25	
С	0.09	0.20	
с1	0.09	0.16	
D	4.90	5.10	
D2	3.09	3.62	
E	6.40 BSC		
E1	4.30	4.50	
E2	2.69	3.22	
е	0.65 BSC		
L	0.45	0.75	
L2	0.25 BSC		
M	0 °	8°	

RECOMMENDED SOLDERING FOOTPRINT*

BOTTOM VIEW



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

GENERIC MARKING DIAGRAM*



= Specific Device Code

Α = Assembly Location

= Wafer Lot L Υ = 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.

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