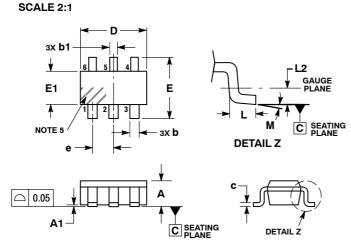


DATE 01 FEB 2010



NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.

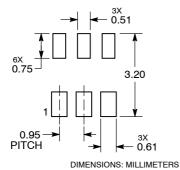
- DIMENSIONING AND TOLERANCING PER ASME 114.5M, 1994.
 CONTROLLING DIMENSION: MILLIMETERS.

 MAXIMUM LEAD THICKNESS INCLUDES LEAD FINISH. MINIMUM
 LEAD THICKNESS IS THE MINIMUM THICKNESS OF BASE MATERIAL.
 DIMENSIONS D AND E1 DO NOT INCLUDE MOLD FLASH,
 PROTRUSIONS, OR GATE BURRS. MOLD FLASH, PROTRUSIONS, OR
 GATE BURRS. SHALL NOT EXCEED 0.15 PER SIDE. DIMENSIONS D
- AND E1 ARE DETERMINED AT DATUM H.

 5. PIN ONE INDICATOR MUST BE LOCATED IN THE INDICATED ZONE.

	MILLIMETERS		
DIM	MIN	NOM	MAX
Α	0.75	0.82	0.90
A1			0.10
b	0.40	0.45	0.50
b1	0.30	0.35	0.40
C	0.08	0.14	0.20
D	2.80	2.90	3.00
E	2.60	2.80	3.00
E1	1.50	1.60	1.70
е	0.95 BSC		
L	0.30	0.45	0.60
L2	0.25 BSC		
М	0°	-	8°

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.

GENERIC MARKING DIAGRAMS*

Μ





XXX = Specific Device Code

= Pb-Free Package

= Date Code

XXX = Specific Device Code

Α =Assembly Location = Year

W = Work Week

= 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.

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