

**DATE 30 APR 2013** 

- NOTES:
  1. DIMENSIONING AND TOLERANCING PER ASME
- 1. DIMENSIONING AND TOLEHANCING PER ASME Y14.5M, 1994.
  2. CONTROLLING DIMENSION: MILLIMETERS.
  3. DIMENSIONS D AND E DO NOT INCLUDE MOLD FLASH, PROTRUSIONS, OR GATE BURRS. MOLD FLASH, PROTRUSIONS, OR GATE BURRS SHALL NOT EXCEED 0.15 MILLIMETERS PER SIDE.
- DIMENSIONS D AND E ARE DETERMINED AT THE OUTERMOST EXTREMES OF THE PLASTIC BODY.
   DATUMS A AND B ARE DETERMINED AT DATUM
- PLANE C.

	MILLIN	IETERS	
DIM	MIN	MAX	
Α	4.20	4.80	
A1	0.00	0.30	
АЗ	2.40	3.00	
b	0.75	1.05	
С	0.25	0.55	
c2	1.10	1.50	
D	9.50	10.30	
Е	9.80	10.20	
е	1.70	1.70 BSC	
L	1.20	1.80	
L1	3.80	4.40	
L3	1.00	1.40	

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

**PITCH** DIMENSIONS: MILLIMETERS

1.30

DESCRIPTION:	D <sup>2</sup> PAK5 / SMP5J		PAGE 1 OF 2
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