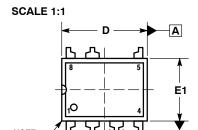




PDIP-7 (PDIP-8 LESS PIN 6) CASE 626A ISSUE C

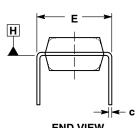
DATE 22 APR 2015



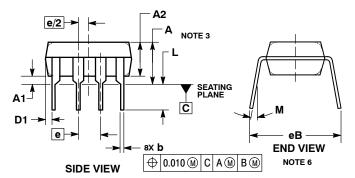
TOP VIEW

b2

В



END VIEW WITH I FADS CONSTRAINED NOTE 5



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

- DIMENSIONING AND IDLEHANDING PER ASME Y14.5M, 1994
 CONTROLLING DIMENSION: INCHES.
 DIMENSIONS A, A1 AND L ARE MEASURED WITH THE PACKAGE SEATED IN JEDEC SEATING PLANE GAUGE GS-3.
 DIMENSIONS D, D1 AND E1 DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS, MOLD FLASH OR PROTRUSIONS ARE NOT TO EXCEED 0.10 INCH.
 DIMENSION E IS MEASURED AT A POINT 0.015 BELOW DATUM
- PLANE H WITH THE LEADS CONSTRAINED PERPENDICULAR TO DATUM C.
- DIMENSION 8B IS MEASURED AT THE LEAD TIPS WITH THE LEADS UNCONSTRAINED.
 DATUM PLANE H IS COINCIDENT WITH THE BOTTOM OF THE LEADS, WHERE THE LEADS EXIT THE BODY.
- PACKAGE CONTOUR IS OPTIONAL (ROUNDED OR SQUARE CORNERS).

	INCHES		MILLIMETERS	
DIM	MIN	MAX	MIN	MAX
Α		0.210		5.33
A1	0.015		0.38	
A2	0.115	0.195	2.92	4.95
b	0.014	0.022	0.35	0.56
b2	0.060 TYP		1.52 TYP	
С	0.008	0.014	0.20	0.36
D	0.355	0.400	9.02	10.16
D1	0.005		0.13	
E	0.300	0.325	7.62	8.26
E1	0.240	0.280	6.10	7.11
е	0.100 BSC		2.54 BSC	
eB		0.430		10.92
L	0.115	0.150	2.92	3.81
M		10°		10°

GENERIC MARKING DIAGRAM*



XXXX = Specific Device Code

= Assembly Location

WL = Wafer Lot YY = Year WW = 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. Some products may not follow the Generic Marking.

DOCUMENT NUMBER:	98AON11774D	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.	
DESCRIPTION:	PDIP-7 (PDIP-8 LESS PIN 6)		PAGE 1 OF 1

onsemi and Onsemi are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries, onsemi reserves brisefin and of 160 m are trademarked so defined values of services and of the confined values and of the values of the confined values and of the values of the confined values and of the values of the v special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.