



JEDEC Publication No. 95

(ALL DIMENSIONS SHOWN IN INCHES)												
S	COMMON				VARIATIONS							
M	DIMENSIONS		NO	VARI-	D			N	REFERENCE		ISSUE	
SYMBOL	MIN.	NOM.	MAX.	Ĕ	ATIONS	MIN.	NOM.	MAX.		REFERENCE		
A	.015		.210	4,9	AA AB	1.065 1.165	1.085 1.185	1.120 1.220	24	JC-11.3 ITEM JC-11.3 ITEM	230	
A ₁	.125	.140	.195	 	AC AD	1.365 1.565	1.385 1.585	1.420 1.620		JC-11.3 ITEM JC-11.3 ITEM		C
b b	.014 .014	.018	.022 .020	8	7.5	1.000						
b ₂ b ₃ C	.045 .030 .009	.060 .039	.065 .045 .015	10 9								
C ₁	.009	.010	.011	+	-							
D D1	SEE VARIATIONS .005		5									
E E ₁	.390 .330	.415 .360	.425 .390	15 5								
e e _A	.100 BSC. .400 REF.											
eB	.000		.500	6								
LX	.115 SE	.130 E VARIATIO	.160 NS	4 7								
NOTE	1, 2, 3,	13			_							
REF.					_							
ISSUE		C			<u></u>	<u> </u>				<u> </u>		

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	TITLE DUAL INLINE PLASTIC FAMILY (R-PDIP-T) .400 INCH ROW SPACING	ISSUE	DATE		SHEET		
JEDEC SOLID STATE PRODUCT OUTLINES		С	11/93	MS-010	3 OF	4	

NOTES:

- 1. ALL DIMENSIONS ARE IN INCHES.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.
- 3. SYMBOLS ARE DEFINED IN THE "MO SERIES SYMBOL LIST" IN SECTION 2.2 OF PUBLICATION NO. 95.
- 4. DIMENSION A, A1 AND L ARE MEASURED WITH THE PACKAGE SEATED IN JEDEC SEATING PLANE GAUGE GS-3.
- 5. D. D1 AND E1 DIMENSIONS DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS. MOLD FLASH OR PROTRUSIONS SHALL NOT EXCEED .010 INCH.
- 6. eB AND eC ARE MEASURED AT THE LEAD TIPS WITH THE LEADS UNCONSTRAINED.
 - 7. N IS THE MAXIMUM NUMBER OF TERMINAL POSITIONS.
 - 8. POINTED OR ROUNDED LEAD TIPS ARE PREFERRED FOR EASE OF INSERTION.
- 2 DIMENSION 63 REFERS TO OPTIONAL HALF LEAD PACKAGES.

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- DIMENSION 62 DOES NOT INCLUDE DAMBAR PROTRUSIONS.
 DAMBAR PROTRUSIONS DO NOT EXCEED .010 INCH.
- MINIMUM SPACE BETWEEN LEADS INCLUDING DAMBAR PROTRUSIONS SHALL BE .010 INCH.
- 12. NOMINAL DIMENSIONS ARE THE RECOMMENDED DESIGN DIMENSION.
- DATUM PLANE HOLD COINCIDENT WITH BOTTOM OF LEAD, WHERE LEAD EXITS BODY.
- eA MEASURED WITH THE LEADS CONSTRAINED TO BE PERPENDICULAR TO DATUM —C—.
- E IS MEASURED AT THE INTERSECTION OF DATUM -H1AND THE OUTSIDE SURFACE OF THE LEADS.

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