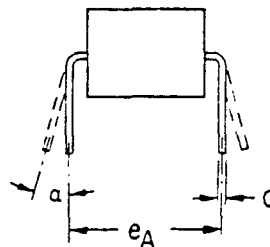


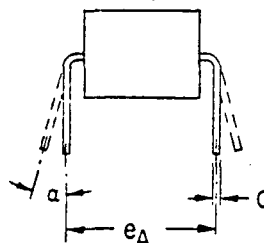
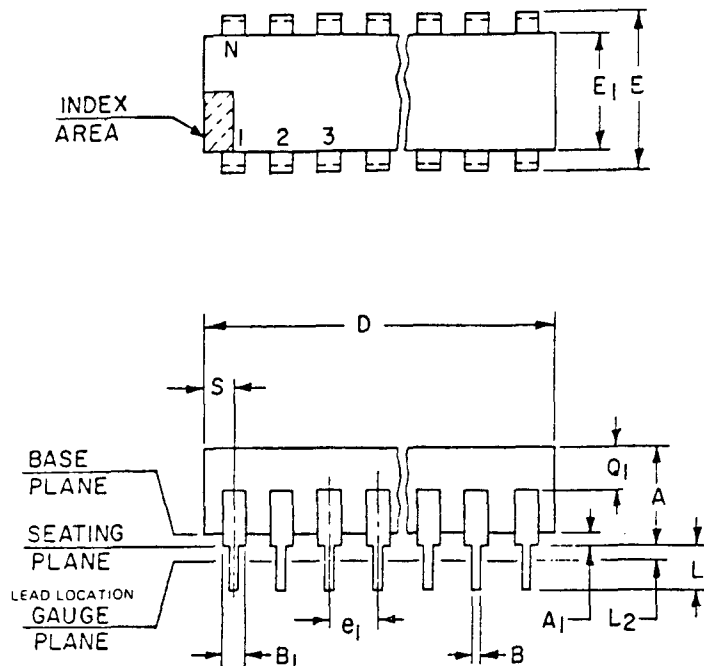
- NOTES:**
1. Refer to applicable symbol list.
 2. Dimensioning and tolerancing per ANSI Y14.5-1973.
 3. Leads within .127 radius of True Position (TP) at gauge plane with maximum material condition and unit installed.
 4. e_1 and e_A applies in zone L_2 when unit installed.
 5. α applies to spread leads prior to installation.
 6. N is the maximum quantity of lead positions.
 7. N_1 is the allowable quantity of missing leads.
 8. E_1 does not include mold flash.
 9. Outlines on which the seating plane is coincident with the base plane ($A_1 = 0$) terminal lead stand-offs are not required, and B_1 may equal B along any part of the lead above the seating/base plane.
 10. Controlling Dimension: INCH



SYMBOL	VARIATIONS (ALL DIMENSIONS IN MILLIMETERS)												
	AJ		NOTE	AK		NOTE	AL		NOTE	AM		NOTE	
	MIN.	MAX.		MIN.	MAX.		MIN.	MAX.		MIN.	MAX.		
A	2.29	3.55		2.29	3.55		4.07	5.08		2.92	5.46		
A ₁	.51	1.77		.51	1.77		.51	1.14		0.38	1.75		
B	.381	.584		.381	.584		.381	.508		0.38	0.53		
B ₁	.89	1.39		.89	1.39		1.12	1.77		1.02	1.78		
C	.204	.304		.204	.304		.204	.304		0.20	0.30		
D	17.40	19.30		20.32	21.33		20.71	22.60		8.13	9.39		
E	7.62	8.25	8	7.62	8.25	8	7.37	8.89	8	7.37	8.25	8	
E ₁	6.10	7.23		6.10	7.23		6.10	6.60		5.71	7.11		
e ₁	2.54 TP		3,4	2.54 TP		3,4	2.54 TP		3,4	2.54 TP		3,4	
e _A	7.62 TP		3,4	7.62 TP		3,4	7.62 TP		3,4	7.62 TP		3,4	
L	2.54	3.81		2.54	3.81		3.05	3.81		2.54	3.81		
L ₂	.00	.76		.00	.76		.00	.76		.00	0.76		
α	0°	15°	5	0°	15°	5	0°	15°	5	0°	15°	5	
N	14		6	16		6	14		6	6		6	
N ₁	0			0			0			0			
Q ₁	1.53	2.03	7	1.53	2.03	7	1.27	2.15	7	-	-	7	
S	1.15	2.28		1.02	2.03		1.33	2.41		1.27	2.28		
NOTE	1,2,10			1,2,10			1,2,10			1,2,10			
REF.										JC-11.3-83-7			
ISSUE	D JUNE 1976			D JUNE 1976			D JUNE 1976			F JUNE 1983			
JEDEC SOLID STATE PRODUCTS OUTLINES				TITLE DUAL IN LINE (DIP) FAMILY 7.62 Row Spacing				ISSUE F		DATE JUNE 1983		MO-001 AJ-AM	

NOTES:

1. Refer to applicable symbol list.
2. Dimensioning and tolerancing per ANSI Y14.5-1973.
3. Leads within .005 radius of True Position (TP) at gauge plane with maximum material condition and unit installed.
4. e_1 and e_A applies in zone L_2 when unit installed.
5. α applies to spread leads prior to installation.
6. N is the maximum quantity of lead positions.
7. N_1 is the allowable quantity of missing leads.
8. E_1 does not include mold flash.
9. Outlines on which the seating plane is coincident with the base plane ($A_1 = 0$) terminal lead stand-offs are not required, and B_1 may equal B along any part of the lead above the seating/base plane.
10. Controlling Dimension: INCH



VARIATIONS (ALL DIMENSIONS IN INCHES)

SYMBOL	VARIATIONS (ALL DIMENSIONS IN INCHES)											
	AJ		NOTE	AK		NOTE	AL		NOTE	AM		NOTE
	MIN.	MAX.		MIN.	MAX.		MIN.	MAX.		MIN.	MAX.	
A	.090	.140		.090	.140		.160	.200		.115	.215	
A ₁	.020	.070		.020	.070		.020	.045		.015	.070	
B	.015	.023		.015	.023		.015	.020		.015	.021	
B ₁	.035	.055		.035	.055		.044	.070		.040	.070	
C	.008	.012		.008	.012		.008	.012		.008	.012	
D	.685	.760		.800	.840		.815	.890		.320	.370	
E	.300	.325		.300	.325		.290	.350		.290	.325	
E ₁	.240	.285	8	.240	.285	8	.240	.260	8	.225	.280	8
e ₁	.100 TP		3,4	.100 TP		3,4	.100 TP		3,4	.100 TP		3,4
e _A	.300 TP		3,4	.300 TP		3,4	.300 TP		3,4	.300 TP		3,4
L	.100	.150		.100	.150		.120	.150		.100	.150	
L ₂	.000	.030		.000	.030		.000	.030		.000	.030	
α	0°	15°	5	0°	15°	5	0°	15°	5	0°	15°	5
N	14		6	16		6	16		6	6		6
N ₁	0			0			0			0		
Q ₁	.060	.080	7	.060	.080	7	.050	.085	7	-	-	7
S	.045	.090		.040	.080		.052	.095		.050	.090	
NOTE	1,2,10		1,2,10			1,2,10			1,2,10			
REF.									JC-11.3-83-7			
ISSUE	D JUNE 1976		D JUNE 1976			D JUNE 1976			A January 1977			
JEDEC SOLID STATE PRODUCTS OUTLINES			TITLE DUAL IN LINE (DIP) FAMILY .300 Row Spacing				ISSUE F		DATE JUNE 1983		MO-001 AJ-AM	