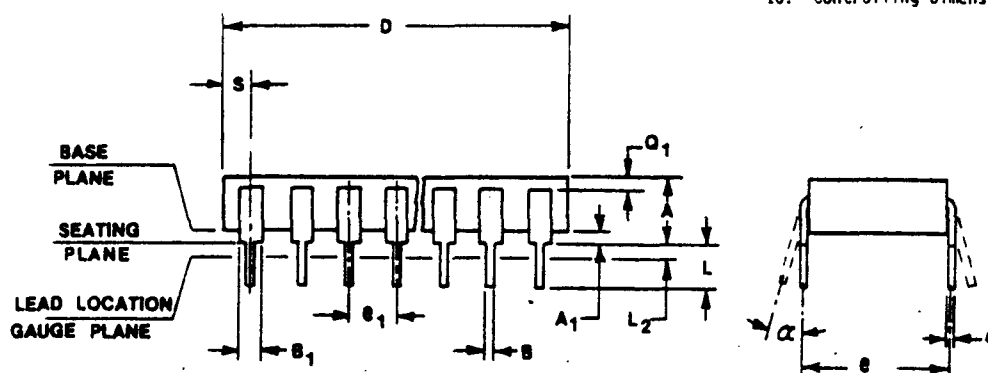
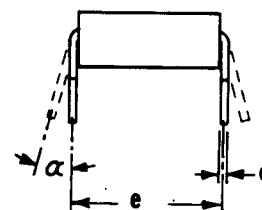
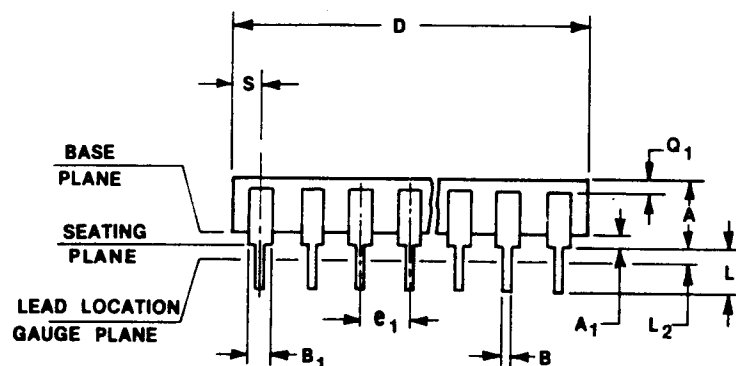
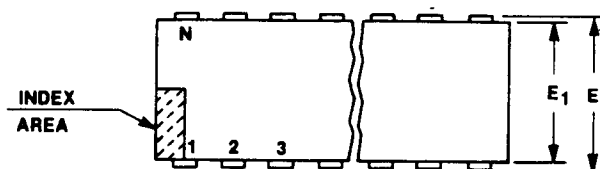


NOTES:

1. Refer to applicable symbol list.
2. Dimensioning and tolerancing per ANSI Y14.5-1973.
3. Leads within .13mm (.005 in.) 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, when unit installed.
5. α applies to spread leads prior to installation.
6. N is the number of terminal positions.
7. Outlines on which the seating plane is coincident with the base plane ($A_1 = 0$), terminals lead standoffs are not required, and B_1 may equal B along any part of the lead above the seating/base plane.
8. E_1 does not include particles of package materials.
9. This dimension shall be measured with the device seated in the seating plane gauge JEDEC Outline No. GS-3.
10. Controlling Dimension: INCH.



Symbol	Variations (ALL DIMENSIONS SHOWN IN MILLIMETERS)												
	AA		Notes	AB		Notes	AC		Notes			Notes	
	Min.	Max.		Min.	Max.		Min.	Max.		Min.	Max.		
A	2.2	4.8	9	2.2	4.8	9	2.2	4.8	9				
A ₁	.51	1.77	9	.51	1.77	9	.51	1.77	9				
B	.381	.584		.381	.584		.381	.584					
B ₁	.97	1.52		.97	1.52		.97	1.52					
C	.204	.304		.204	.304		.204	.304					
D	29.88	30.98		35.06	36.22		50.30	51.56					
E	15.12	15.87		15.12	15.87		15.12	15.87					
E ₁	14.61	15.49	8	14.74	15.49	8	14.74	15.49	8				
E ₁	2.54 TP		3.4	2.54 TP		3.4	2.54 TP		3.4				
E _A	15.24 TP		3.4	15.24 TP		3.4	15.24 TP		3.4				
L	3.18	4.44	9	3.18	4.44	9	3.18	4.44	9				
L ₂	.00	.76		.00	.76		.00	.76					
α	0°	15°		0°	15°		0°	15°					
N	24			28			40						
Q ₁	.25	---		.25	---		.25	---					
S	.77	1.65		.77	1.65		.77	1.65					
Note	1.2.10			1.2.10			1.2.10						
Ref.													
Issue	A APRIL 1981			A APRIL 1981			A APRIL 1981						
JEDEC Solid State Product Outlines				Title CERAMIC SIDE LEADED DUAL IN LINE (DIP) FAMILY 22.86 ROW SPACING				Issue A		Date APRIL 1981		MO-038	



NOTES:

1. Refer to applicable symbol list.
2. Dimensioning and tolerancing per ANSI Y14.5-1973.
3. Leads within .13mm (.005 in.) radius of True Position (TP) at gauge plane with maximum material condition and unit installed.
4. e_1 and e_A applies in zone L₂ when unit installed.
5. α applies to spread leads prior to installation.
6. N is the number of terminal positions.
7. Outlines on which the seating plane is coincident with the base plane ($A_1 = 0$), terminals lead standoffs are not required, and B_1 may equal B along any part of the lead above the seating/base plane.
8. E_1 does not include particles of package materials.
9. This dimension shall be measured with the device seated in the seating plane gauge JEDEC Outline No. GS-3.
10. Controlling Dimension: INCH.

Variations (ALL DIMENSIONS SHOWN IN INCHES)

Symbol	Variations (ALL DIMENSIONS SHOWN IN INCHES)											
	AA		Notes	AB		Notes	AC		Notes			Notes
	Min.	Max.		Min.	Max.		Min.	Max.		Min.	Max.	
A	.085	.190	9	.085	.190	9	.085	.190	9			
A ₁	.020	.070	9	.020	.070	9	.020	.070	9			
B	.015	.023		.015	.023		.015	.023				
B ₁	.038	.060		.038	.060		.038	.060				
C	.008	.012		.008	.012		.008	.012				
D	1.180	1.220		1.380	1.430		1.980	2.030				
E	.595	.625		.595	.625		.595	.625				
E ₁	.575	.610	8	.580	.610	8	.580	.610	8			
E ₁	.100 TP		3,4	.100 TP		3,4	.100 TP		3,4			
E _A	.600 TP		3,4	.600 TP		3,4	.600 TP		3,4			
L	.125	.175	9	.125	.175	9	.125	.175	9			
L ₂	.000	.030		.000	.030		.000	.030				
α	0°	15°		0°	15°		0°	15°				
N	24			28			40					
Q ₁	.010	---		.010	---		.010	---				
S	.030	.065		.030	.065		.030	.065				
Note	1,2,10			1,2,10			1,2,10					
Ref.												
Issue	A APRIL 1981			A APRIL 1981			A APRIL 1981					
JEDEC Solid State Product Outlines				Title CERAMIC SIDE LEADED DUAL IN LINE (DIP) FAMILY .600 ROW SPACING				Issue A	Date APRIL 1981	MO-038		