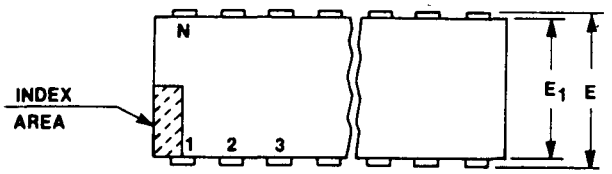
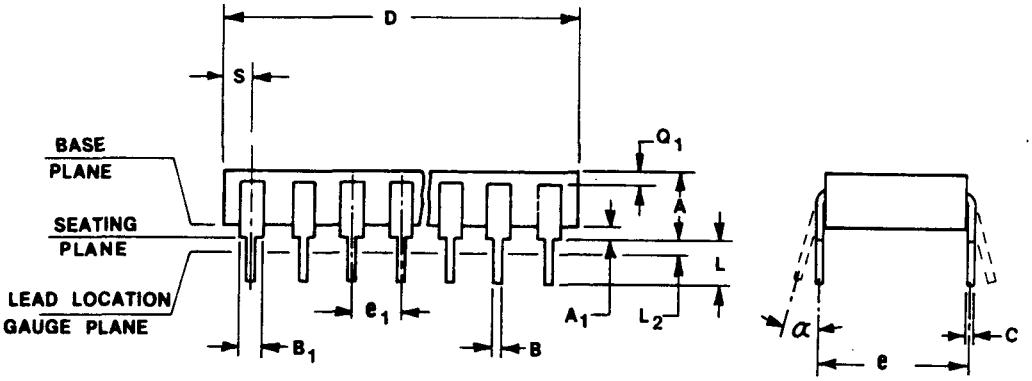


NOTES:

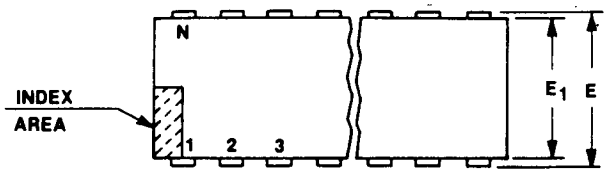
1. Refer to applicable symbol list.
2. Dimensioning and tolerancing per ANSI Y14.5-1973.
3. Leads within .13mm (.005 in.) radius of True Position (TP) at gauge plane with maximum material condition and unit installed.
4. e_1 and e_A applies in zone L_2 when unit installed.
5. α applies to spread leads 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.

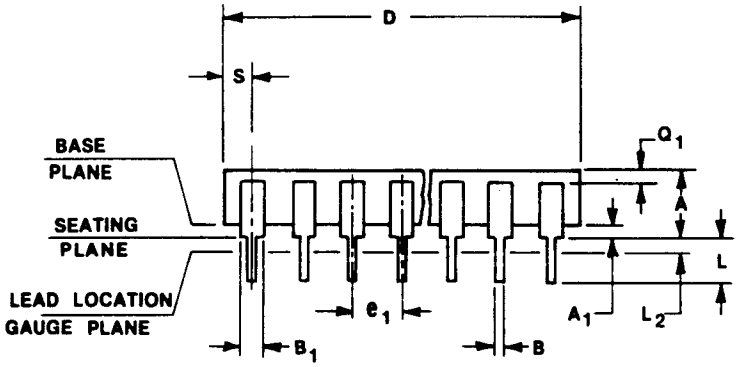


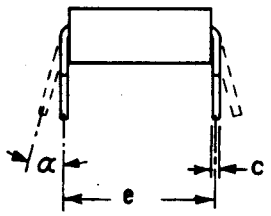
Variations (ALL DIMENSIONS SHOWN IN MILLIMETERS)

Symbol	AA Min.	AA Max.	Note	Min.	Max.	Note	Min.	Max.	Note	Min.	Max.	Note
A	2.80	4.82	9									
A_1	.77	1.77	9									
B	.381	.533										
B_1	.97	1.52										
C	.204	.304										
D	62.87	64.38										
E	22.86	23.62										
E_1	22.46	23.21	8									
e_1	2.54 TP		3,4									
e_A	22.86 TP		3,4									
L	3.18	4.44	9									
L_2	.00	.76										
α	0°	15°										
N	50											
Q_1	.25	---										
S	.77	1.65										
Note	1,2,10											
Ref.												
Issue	A APRIL											

JEDEC Solid State Product Outlines	Title CERAMIC SIDE LEADED DUAL IN LINE (DIP) FAMILY 22.86 ROW SPACING	Issue A	Date APRIL 1981	MO-039







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_2 when unit installed.
5. α_1 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	AA Min.	AA Max.	Note			Note			Note			Note
A	.110	.190	9									
A_1	.030	.070	9									
B	.015	.021										
B_1	.038	.060										
C	.008	.012										
D	1.475	2.535										
E	.900	.930										
E_1	.884	.914	8									
e_1	.100 TP		3,4									
e_A	.900 TP		3,4									
L	.125	.175	9									
L_2	.000	.030										
α	0°	15°										
N	50											
Q_1	.010	---										
S	.030	.065										
Note	1,2,10											
Ref.												
Issue	A APRIL 1981											

JEDEC Solid State Product Outlines	**Title** CERAMIC SIDE LEADED DUAL IN LINE (DIP) FAMILY .900 ROW SPACING	**Issue**	**Date**	
		A	APRIL 1981	MO-039