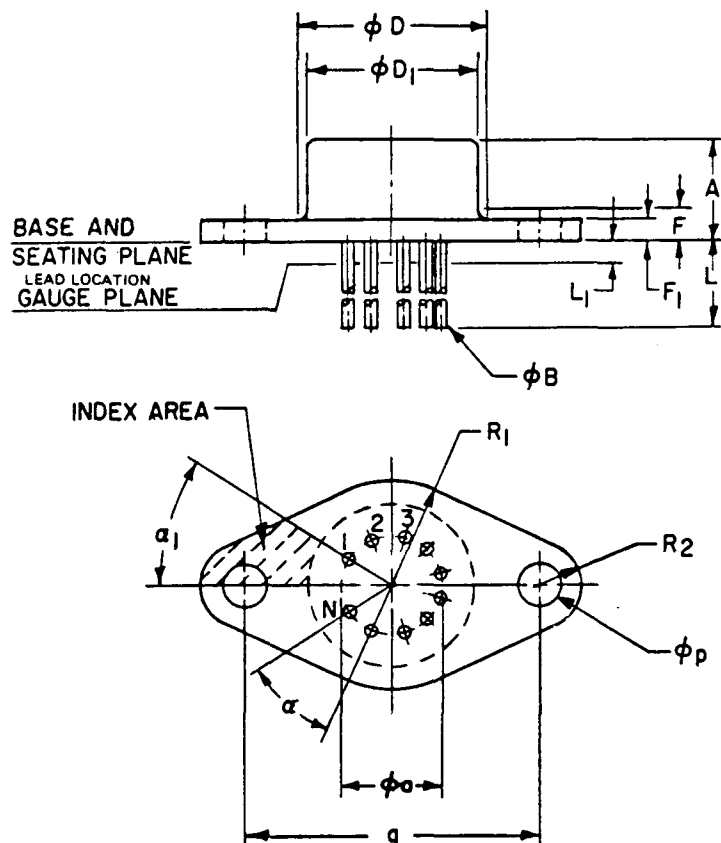


NOTES :

1. Refer to applicable symbol list.
2. Dimensioning and tolerancing per ANSI Y14.5-1973.
3. Leads within .178 radius of True Position (TP) at gauge plane with maximum material condition.
4. Contour optional in zone defined by $\phi D - \phi D_1$ and $F - F_1$.
5. N is the maximum quantity of lead positions.
6. N_1 is the allowable quantity of missing leads.
7. Controlling Dimensions: INCH

VARIATIONS (ALL DIMENSIONS IN MILLIMETERS)

SYMBOL	VARIATIONS (ALL DIMENSIONS IN MILLIMETERS)											
	AA		NOTE	AB		NOTE	AC		NOTE			NOTE
	MIN.	MAX.		MIN.	MAX.		MIN.	MAX.		MIN.	MAX.	
ϕ_a A	8.255 6.350	TP 8.636	3	7.620 6.350	TP 8.636	3	7.620 6.350	TP 8.636	3			
ϕ_B ϕ_D	.712 15.240	.863 15.748	4	.712 15.240	.863 15.748	4	.712 15.240	.863 15.748	4			
ϕ_{D_1} F	11.938 1.270	12.700 3.175	4	11.938 1.270	12.700 3.175	4	11.938 1.270	12.700 3.175	4			
F_1 L	1.270 9.144	1.905 12.700	4	1.270 9.144	1.905 12.700	4	1.270 9.144	1.905 12.700	4			
L_1 ϕ_p	1.778 3.607	2.286 3.860		1.778 3.607	2.286 3.860		1.778 3.607	2.286 3.860				
q R_1	24.334 8.509	24.434 8.890		24.334 8.509	24.434 8.890		24.334 8.509	24.434 8.890				
R_2 α_1	3.429 36° TP	3.683	3	3.429 45° TP	3.683	3	3.429 90° TP	3.683	3			
N_1	36° TP 10		5	45° TP 8		5	45° TP 4		5			
N_1	2		6	1		6	0		6			
NOTE	1, 2, 7			1, 2, 7			1, 2, 7					
REF.												
ISSUE	B June 1974			B June 1974			B June 1974					
JEDEC SOLID STATE PRODUCT OUTLINES			TITLE FLANGE MOUNTED FAMILY AXIAL LEAD 7.62/8.25 Pin Circle				ISSUE C		DATE 10-1-76		MO-014 AA-AC	



NOTES :

1. Refer to applicable symbol list.
2. Dimensioning and tolerancing per ANSI Y14.5-1973.
3. Leads within .007 in. radius of True Position (TP) at gauge plane with maximum material condition.
4. Contour optional in zone defined by $\phi D - \phi D_1$ and $F - F_1$.
5. N is the maximum quantity of lead positions.
6. N_1 is the allowable quantity of missing leads.
7. Controlling Dimensions: INCH

SYMBOL	VARIATIONS (ALL DIMENSIONS IN INCHES)											
	AA		NOTE	AB		NOTE	AC		NOTE			NOTE
	MIN.	MAX.		MIN.	MAX.		MIN.	MAX.		MIN.	MAX.	
ϕ_a A	.325 TP .250	.340	3	.300 TP .250	.340	3	.300 TP .250	.340	3			
ϕ_B ϕ_D	.028 .600	.034 .620	4	.028 .600	.034 .620	4	.028 .600	.034 .620	4			
ϕ_{D_1} F	.470 .050	.500 .125	4 4	.470 .050	.500 .125	4 4	.470 .050	.500 .125	4 4			
F_1 L	.050 .360	.075 .500	4	.050 .360	.075 .500	4	.050 .360	.075 .500	4			
L_1 ϕ_p	.070 .142	.090 .152		.070 .142	.090 .152		.070 .142	.090 .152				
q R_1	.958 .335	.962 .350		.958 .335	.962 .350		.958 .335	.962 .350				
R_2 α_2	.135 36° TP .145		3	.135 45° TP .145		3	.135 90° TP .145		3			
α_1 N	36° TP 10		5	45° TP 8		5	45° TP 4		5			
N_1	2		6	1		6	0		6			
NOTE	1, 2, 7			1, 2, 7			1, 2, 7					
REF.												
ISSUE	B June 1974			B June 1974			B June 1974					
JEDEC SOLID STATE PRODUCT OUTLINES			TITLE FLANGE MOUNTED FAMILY AXIAL LEAD .300/.325 Pin Circle				ISSUE C		DATE 10-1-76		MO-014 AA-AC	