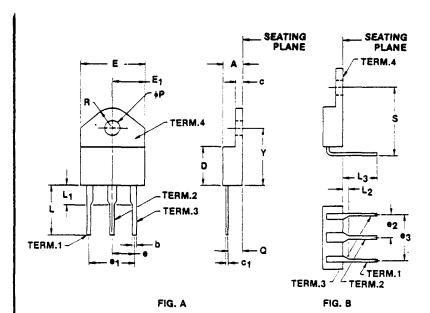
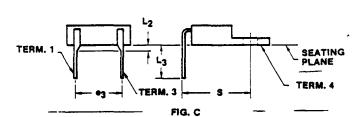
NOTES:

- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5-1973.
- FIGURE A, PERIPHERAL TERMINAL CONFIGURATION, APPLICABLE.
- 4. FIGURE B, AXIAL TERMINAL CONFIGURATION, APPLICABLE.
- 5. FIGURE C, AXIAL TERMINAL CONFIGURATION, APPLICABLE.
- MAXIMUM RADIUS OF 1.270 ON ALL BODY EDGES AND CORNERS.
- POSITION OF LEAD TO BE MEASURED 4.699~4.826 FROM BOTTOM OF DIMENSION D.
- POSITION OF LEAD TO BE MEASURED 1.270-1.397 BELOW SEATING PLANE.
- 9. LEAD DIMENSIONS UNCONTROLLED IN L_1 AND L_1 .
- 10. TAB OUTLINE OPTIONAL WITHIN BOUNDARIES OF DIMENSIONS E AND R.
- 11. CONTROLLING DIMENSIONS: INCH.
- 12. MILLIMETER DIMENSIONS ARE TAKEN TO THE SAME NUMBER OF PLACES BEYOND THE DECIMAL POINT AS THE CORRESPONDING INCH DIMENSIONS. MAXIMUM CONVERSION ERROR IS NO MORE THAN .02 TIMES THE SMALLEST UNIT VALUE OF CORRESPONDING INCH DIMENSIONS.



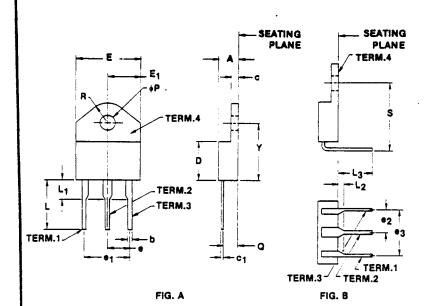


S Y M B O	VARIATIONS (ALL DIMENSIONS SHOWN IN MILLIMETERS)													
	AA NO		AB		0 2	AC			T N	AD		M-40.Z		
	MIN.	MAX.	뒽	MIN.	MAX.	Ţ	MIN.		MAX.	O T E	MIN.	MAX.	E	
A b	4.318 1.143	4.953 1.397		4.318 1.143	4.953 1.397		4.191 1.016	- 1	5.08 1.651		4.318 1.143	4.953 1.397		
c cı	1.016	1.524		1.016	1.524		1.346		1.651 .762		1.016 .305	1.651 .762		
D E	10.287 14.732	10.795	10	10.287 14.732	10.795 15.748	10	11.68 15.494		12.827 16.256	10	10.287 14.732	12.827 16.256	10	
E ₁	7.366 5.207	7.874 5.715	7	7.366	7.874		7.747 5.207		8.128 5.715	7	7.366	8.128		
e ₁	10.668	11.176	7	5.207	5.715	8	10.668		11.176	7	-	-		
e3 L	11.938	-		10.688	11.176	8	12.700		16.05		10.688	11.176	8	
L ₁ L ₂	2.794	3.429	9	-	1.270	9	-		3.81		7.925	1.270	9	
L3 ØP	3.836	4.089		7.925 3.836	4.089		3.988		4.241		3.836	4.241		
Q R	2.794 4.318	3.429 4.826	10	2.794 4.318 16.637	4.826	10	4.318		4.826	10_	4.318 16.637	4,826	10	
S Y	13.462	14.478	ļ	13.462	14.478	-	15.24		16.51	-	16.037			
NOTE	1,2,3,11,	12 (FIG A)	<u> </u>	1,2,4, 11,12 (FIG B)			1,2,3,11,12 (FIG A)			.l	1,2,5,11 (FIG C)			
REF.														
ISSU E	A JUNE 19	74		A JUNE 1974			E JUNE 1986				C MARCH 1981			
JEDEC SOLID STATE PRODUCT OUTLINES				TITLE FLANGE MO (AXIAL	ILY	SSUE E	DATE	1	TO-218	AA-AD				

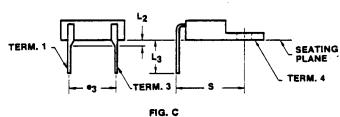
- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5-1973.

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- 3. FIGURE A, PERIPHERAL TERMINAL CONFIGURATION, APPLICABLE.
- 4. FIGURE B, AXIAL TERMINAL CONFIGURATION, APPLICABLE.
- 5. FIGURE C, AXIAL TERMINAL CONFIGURATION, APPLICABLE.
- 6. MAXIMUM RADIUS OF .050 ON ALL BODY EDGES AND CORNERS
- POSITION OF LEAD TO BE MEASURED .185-.190 FROM BOTTOM OF DIMENSION D.
- 8. POSITION OF LEAD TO BE MEASURED.050-.055 BELOW SEATING PLANE.
- 9. LEAD DIMENSIONS UNCONTROLLED IN ι_1 AND ι_2 .
- 10. TAB OUTLINE OPTIONAL WITHIN BOUNDARIES OF DIMENSIONS E AND R.
- 11. CONTROLLING DIMENSIONS: INCH.



OUTLINES



S Y M B O L	VARIATIONS (ALL DIMENSIONS SHOWN IN INCHES)												
	AA N		NO	A	\B] N	AC	AC		AD		02	
	MIN.	MAX.	ŤE	MIN.	MAX.	Ī	MIN.	MAX.	20 +E	MIN.	MAX.	Ē	
A b	.170	.195 .055		.170 .045	.195 .055		.165	.200 .065		.165 .040	.195 .055		
c C1	.040	.060		.040	.060		.053 .015	.065		.040 .012	.065 .030		
D E	.405	.425	10	.405	.425	10	.460 .610	.505	10	.405 .580	.505 .640	10	
E ₁	.290	.310	7	.290	.310		.305	.320	7	.290	.320		
eı e2	.420	.440		.205	.225	8	.420	.440 -	7	-			
e3 L	.470	_		.420	.440	8	. 500	.632		.420	.440	8	
L ₁ L ₂	.110	. 135	9	-	.050	9	-	.150	9	<u>.</u>	.050	وا	
L ₃	.151	. 161		.312 .151	.161		.157	.167		:312 .151	.167	<u> </u>	
Q R	.110 .170	. 135 . 190	10	.110 .170	.135	10	.093 .170	.126 .190	10	.094 .170	.135	10	
S Y	.530	.570	ļ ·	.655	.675 .570		.600 .	.650		.655 	.675	-	
IOTE	1,2,3, ₁₁ (FIG A)			1,2,4,11 (FIG B)			1,2,3,11 (FIG A)			1,2,5,11 (FIG C)			
REF.													
SSU E	A JUNE 19	74		A JUNE	1974		E JUNE 1986			C MARCH 1981			
;	J E D SOLID STAT				INTED HEADE	ISSUE DATE			TO-218 AA-AD				