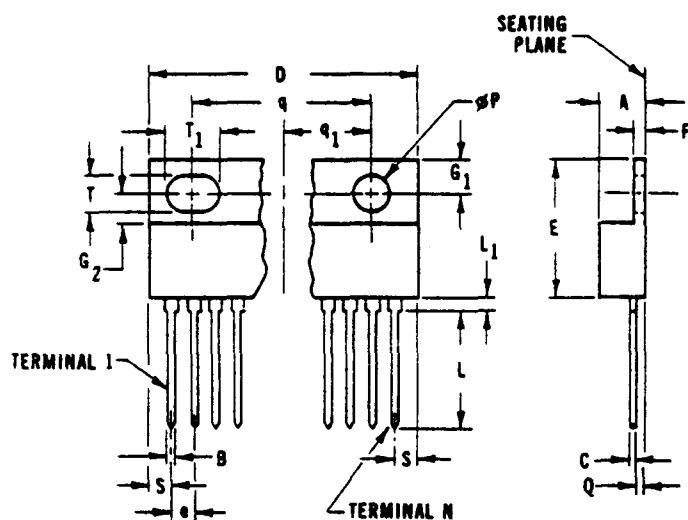
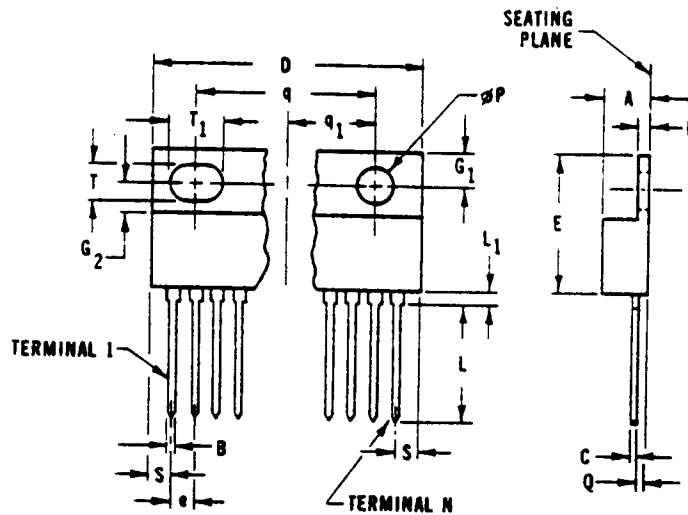


## NOTES:



1. REFER TO APPLICABLE SYMBOL LIST.
2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5-1973.
3. N IS THE MAXIMUM QUANTITY OF LEAD POSITIONS.
4. LEAD CONFIGURATION IN THIS REGION OPTIONAL.
5. IT IS DESIRABLE THAT THE LEAD TIPS BE POINTED OR ROUNDED FOR EASIER INSERTION, BUT THIS IS NOT A REQUIREMENT.
6. DIMENSION S AT THE LEFT END OF THE PACKAGE MUST EQUAL DIMENSION S AT THE RIGHT END WITHIN .760MM (.030 IN).
7. CONTROLLING DIMENSION: MILLIMETER

S y m b o l	Variations (ALL DIMENSIONS IN MILLIMETERS)											
	AA		N o t e			N o t e			N o t e			N o t e
	Min.	Max.		Min.	Max.		Min.	Max.		Min.	Max.	
A	---	5.0	5									
B	.60	.75										
C	.45	.55										
D	29.5	30.5										
E	---	16.0										
e	2.54		4									
F	1.25	1.40										
G <sub>1</sub>	3.8	3.9										
G <sub>2</sub>	3.6	---										
J <sub>1</sub>	.70	.90										
L	13.2	13.8	3									
L <sub>1</sub>	1.5	2.5										
N	11											
øP	4.00	4.25										
q	19.8	20.1										
q <sub>1</sub>	9.9	10.1	6									
S	---	---										
T	4.00	4.25										
T <sub>1</sub>	4.5	4.7										
Note	1, 2, 7											
Ref.	11.3 Item 79											
Issue	A Sept. 1980											
JEDEC Solid State Product Outlines			Title SINGLE IN-LINE (SIP) FAMILY				Issue A		Date Sept. 1980		MO-035	



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S y m b o l	Variations (ALL DIMENSIONS IN INCHES)											
	AA		N o t e			N o t e			N o t e			N o t e
	Min.	Max.		Min.	Max.		Min.	Max.		Min.	Max.	
A	---	.19	5									
B	.0237	.0295										
C	.0178	.0216										
D	1.162	1.200										
E	---	.62										
e	.100											
F	.0493	.0551										
G <sub>1</sub>	.1497	.1535										
G <sub>2</sub>	.15	---										
J <sub>1</sub>	.0276	.0354										
L	.520	.543	4									
L <sub>1</sub>	.060	.098										
N	11			3								
φP	.1575	.1673										
q	.7796	.7913	6									
q <sub>1</sub>	.3898	.3976										
S	---	---										
T	.1575	.1673										
T <sub>1</sub>	.1772	.1850										
Note	1, 2, 7											
Ref.	11.3 Item 79											
Issue	A Sept. 1980											
JEDEC Solid State Product Outlines			Title SINGLE IN-LINE (SIP) FAMILY			Issue A		Date Sept. 1980		MO-035		