

			(may	L D	IMENSIO	VS SHOW	N IN INCH	IES1			
(:)	COMMON					VARIATIONS		!			
Z PACI	DIMENSIONS			20	VARI-	D				REFERENCE	lisar(
	MIN.	N□M.	MAX.	1 T E	ATIONS	MIN.	NOM.	MAX.		REFERENCE	110301
A A1	.020		.200	9	AA	2.260	2.270	2.280	64	JC 113 ITEM 143	
A2	.120 .014	.150 .018	.180 .022	8							
10 02	.014 .035	.018 .040	.020	10	-						
БЗ =	.025 .009	.029 .010	.033 .015	10							
<u></u>	.009	.010	.011		1						
D D1	SEE VARIATIONS .005			4							!
E E I	.750 .650	670	.785 .690	5 4							
e eA	.070 BSC. .750 BSC.			5							
eB eC	.000		.880 .060	6							
2 [:100 SEE	.130 VARIATI	.150 DNS	7							
NOTE	1, 2, 3, 1	11, 12, 13			!						
REF.											
ISSUE											

NOTES:

- 1. ALL DIMENSIONSIN INCHES.
- 2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.
- 3. SYMBOLS ARE DEFINED IN THE "MO SERIES SYMBOL LIST" IN SECTION 2.2 OF PUBLICATION NO. 95.
- A D, D1 AND E1 DIMENSIONS DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS SHALL NOT EXCEED .010 INCH (0.25 MM).
- E AND @A MEASURED WITH THE LEADS CONSTRAINED TO BE PERPENDICULAR TO DATUM [-C-].
- B AND C ARE MEASURED AT THE LEAD TIPS WITH THE LEADS UNCONSTRAINED. C MUST BE ZERO OR GREATER.
- 7. N IS THE MAXIMUM NUMBER OF TERMINAL POSITIONS.
- 8. POINTED OR ROUNDED LEAD TIPS ARE PREFFERED TO EASE INSERTION.
- 9. FOR AUTOMATIC INSERTION, ANY RAISED IRREGULARITY ON THE TOP SURFACE (STEP, MESA, ETC.) SHALL BE SYMMETRICAL ABOUT THE LATERAL AND LONGITUDINAL PACKAGE CENTERLINES.
- 62 & 63 MAXIMUM DIMENSION DOES NOT INCLUDE DAMBAR PROTRUSIONS. DAMBAR PROTRUSIONS SHALL NOT EXCEED .010 INCH (0.25 MM).
- 11. DIMENSIONS A, A1, AND L ARE MEASURED WITH THE PACKAGE SEATED IN JEDEC SEATING PLANE GAUGE GS-3.
- 12. DISTANCE BETWEEN LEADS INCLUDING DAM BAR PROTRUSIONS TO BE .005 INCHES MIN.
- DATUM PLANE -H- COINCIDENT WITH BOTTOM OF LEAD, WHERE LEAD EXITS BODY.

JEDEC TIT SOLID STATE PRODUCT DUA OUTLINES .75		DATE March 1993 MS-021
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