





## DIMENSIONS IN INCHES

JEDEC I ni	TLE PLASTIC SMALL  JUTLINE (SOJ) PACKAGE	1220F	DATE		1 21	SHEET		
SID III SIAIF PRIIIIII I I	FAMILY WITH .330 INCH	В	May 92	M□-121 	1 [	JF	2	

(ALL DIMENSIONS SHOWN IN INCHES)											
- S	(		V			VARIATIONS					
	DIMENSIONS		Z	VARI-	D						
	MIN.	NOM.	MAX.		ATIONS	MIN.	N□M.	MAX.	N	REFERENCE	ISSUE
A	.035		133		AA	.612 .712	.618	.624	24	ITEM 11-301	Α
AZ	.082	.088	.094		AB AC	.812	.718 .818	.724 .824	32	ITEM 11-301 ITEM 11-301	A
р	.014	.016	.020		AD	.912	.918	.924	36	ITEM 11-301	A
bl	.014	.016	.018								
50	.026	.028	.032	5							
	.007	.008	.0125								
⊂1	.007	.008	.010								
D SEE VARIATIONS			4								
E	363	.368	.373	4			i		1 1		
E1	.326	.330	.333								
ES	.288	.298	.308		}						
е	e .050 BSC										
N	N SEE VARIATIONS			7							
NOTE 1, 2, 3										j	
REF. ITEM 11-301											
ISSUE A											

## NOTES:

- 1 ALL DIMENSIONS IN 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 95.



"D" AND "E1" DIMENSIONS DO NOT INCLUDE MOLD FLASH OR PROTRUSIONS, BUT DOES INCLUDE MOLD MISMATCH AND ARE MEASURED AT THE MOLD PARTING LINE. MOLD FLASH OR PROTRUSIONS SHALL NOT EXCEED .010 INCHES PER SIDE.



61 DIMENSION DOES NOT INCLUDE DAMBAR PROTRUSIONS. Dambar protrusions shall not exceed .003 inches per side.



TO BE DETERMINED AT THE SEATING PLANE-DATUM "C".



"N" IS THE NUMBER OF TERMINAL POSITIONS.

8

A VISUAL INDEX FEATURE MUST BE LOCATED WITHIN THE CROSSHATCHED AREA.

JEDEC SOLID STATE PRODUCT OUTLINES	TITLE: PLASTIC SMALL  DUTLINE (SDJ) PACKAGE  FAMILY WITH .330 INCH  BDDY WIDTH	ISSUE DATE  B May 92	M□-121	SHEET 2 DF 2
<u> </u>	EUDI MINIH			1