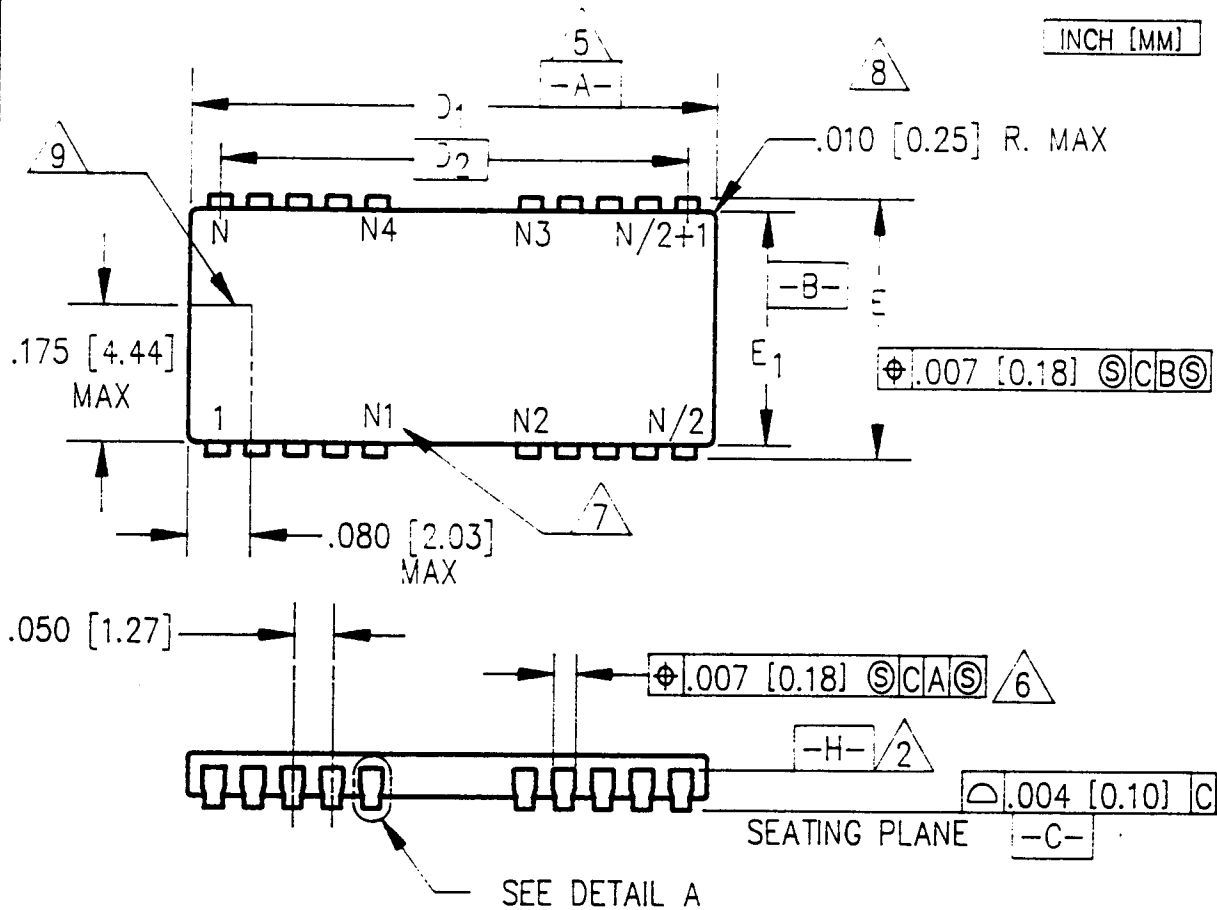
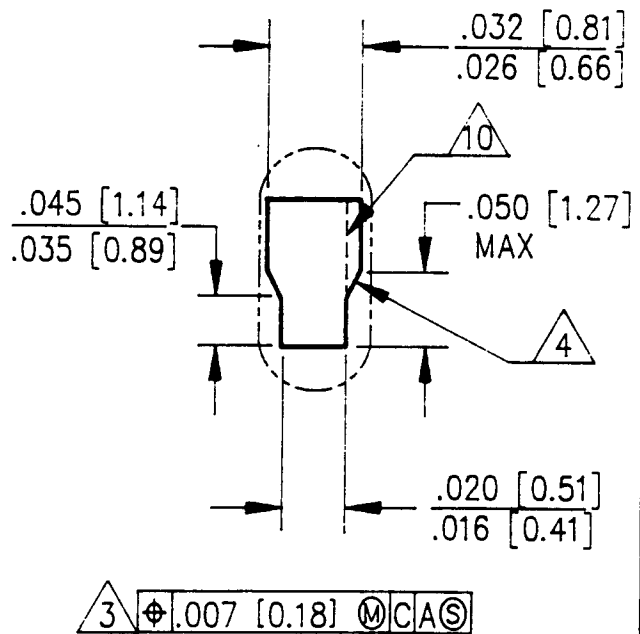
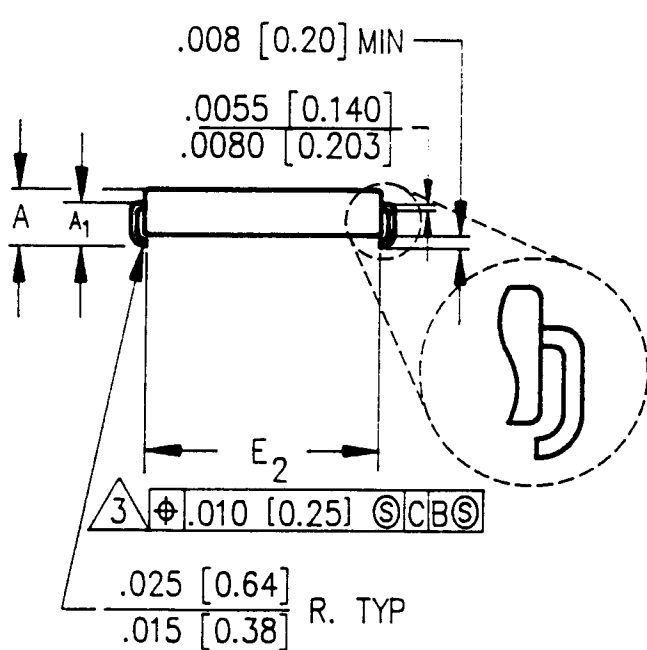


INCH [MM]



DIMENSIONS IN INCHES [MM]



DETAIL A

JEDEC
SOLID STATE PRODUCTS
OUTLINES

TITLE THIN, SMALL OUTLINE
J-LEAD (TSOJ) .300" BODY,
0.050" LEAD PITCH

ISSUE
A

DATE
8/90

MO-105

SHEET
1 OF 2

SYMBOL	VARIATIONS											
	ALL DIMENSIONS IN INCHES						ALL DIMENSIONS IN MILLIMETERS					
	AA						AA					
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	.066	.070	.074				1.68	1.78	1.88			
A ₁	.044	.047	.050				1.12	1.19	1.27			
D ₁	.645	—	.680				16.38	—	17.27			
E	.330	.335	.340				8.38	8.51	8.64			
E ₁	.290	.295	.300				7.37	7.49	7.62			
E ₂	.290	—	.305				7.37	—	7.75			
N		26						26				
N ₁		5						5				
N ₂		9						9				
N ₃		18						18				
N ₄		22						22				
NOTES	1 11											
REF	11-272											
ISSUE	A											

NOTES

1 DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982.

2 DATUM PLANE -H- LOCATED AT TOP OF MOLD PARTING LINE AND COINCIDENT WITH TOP OF LEAD, WHERE LEAD EXITS BODY.

3 TO BE DETERMINED AT SEATING PLANE -C-.

4 SHAPE OF THE TRANSITION IS OPTIONAL.

5 DIMENSIONS D1 AND E1 DO NOT INCLUDE MOLD PROTRUSION. MOLD PROTRUSION SHALL NOT EXCEED .008 INCH [0.152 MM] PER SIDE.

6 TO BE DETERMINED AT PLANE -H-.

7 FOR LEAD IDENTIFICATION PURPOSES ONLY.

8 EXACT SHAPE OF CORNERS IS OPTIONAL.

9 DETAILS OF PIN 1 IDENTIFIER, IF PRESENT, ARE OPTIONAL BUT MUST BE LOCATED WITHIN THE ZONE INDICATED.

10 LEAD NOS. 1, N/2, N/2+1, N MAY BE HALF LEADS AS SHOWN.

11 CONTROLLING DIMENSION: INCH.

JEDEC
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OUTLINES

TITLE THIN, SMALL OUTLINE
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SHEET
2 OF 2