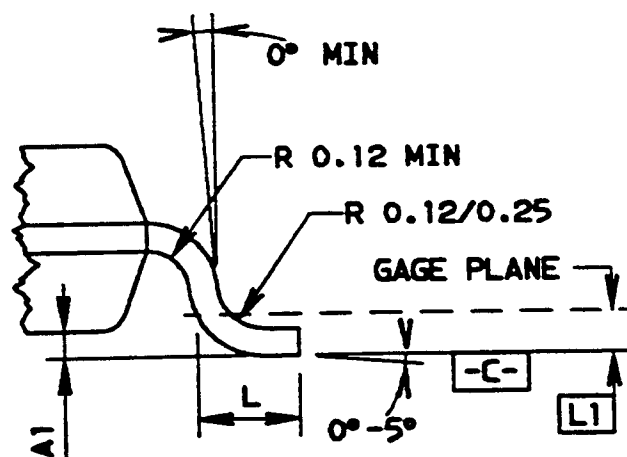


SECTION A-A



DETAIL B

NOTES

- 1 DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982.
- 2 DATUM PLANE -H- COINCIDENT WITH BOTTOM OF LEAD, WHERE LEAD EXITS BODY.
- 3 TO BE DETERMINED AT SEATING PLANE -C-.
- 4 DATUMS -A- AND -B- TO BE DETERMINED AT DATUM -H-.
- 5 ALL DIMENSIONS IN MILLIMETERS.
- 6 DIMENSION D DOES NOT INCLUDE MOLD PROTRUSIONS OR GATE BURRS. MOLD PROTRUSIONS AND GATE BURRS SHALL NOT EXCEED 0.15 MM PER SIDE. DIMENSION E1 DOES NOT INCLUDE INTERLEAD MOLD PROTRUSIONS. INTERLEAD MOLD PROTRUSIONS SHALL NOT EXCEED 0.25 MM PER SIDE.
- 7 TO BE DETERMINED AT PLANE -H-.
- 8 DIMENSION b DOES NOT INCLUDE DAMBAR PROTRUSION/INTRUSION. ALLOWABLE DAMBAR PROTRUSION SHALL NOT CAUSE THE LEAD TO BE WIDER THAN THE MAXIMUM b DIMENSION BY MORE THAN 0.13 MM. DAMBAR INTRUSION SHALL NOT CAUSE THE LEAD TO BE NARROWER THAN THE MINIMUM b DIMENSION BY MORE THAN 0.07 MM.
- 9 DETAILS OF PIN 1 IDENTIFIER ARE OPTIONAL BUT MUST BE LOCATED WITHIN THE ZONE INDICATED.
- 10 EXACT DESIGN OF THIS FEATURE IS OPTIONAL.
- 11 N IS THE MAXIMUM NUMBER OF LEADS.
- 12 FOR LEAD IDENTIFICATION PURPOSES ONLY. LEADS BETWEEN N1 AND N2 AND BETWEEN N3 AND N4 WILL BE OMITTED IF VALUES FOR N1, N2, N3, AND N4 ARE LISTED IN VARIATION TABLE. N5 IS THE ACTUAL LEAD COUNT.

JEDEC SOLID STATE PRODUCT OUTLINES		THIS REGISTERED OUTLINE HAS BEEN PREPARED AND PUBLISHED BY THE JEDEC JC11 COMMITTEE AND REFLECTS A PACKAGE WITH ANTICIPATED WIDE USE IN THE ELECTRONICS INDUSTRY.					
TITLE THIN SMALL OUTLINE PACK- AGE 7.62MM BODY FAMILY		R-PDSO-G/ TSOP II		ISSUE B	March 1993	MO-132	3 OF 4

VARIATIONS																
SYMBOL	ALL DIMENSIONS IN MILLIMETERS															
	AA			NOTE	AB			NOTE	AC			NOTE				NOTE
	MIN	NOM	MAX		MIN	NOM	MAX		MIN	NOM	MAX		MIN	NOM	MAX	
A			1.20				1.20				1.20					
A1	0.05		0.15		0.05		0.15		0.05		0.15					
A2	0.95	1.00	1.05		0.95	1.00	1.05		0.95	1.00	1.05					
b	0.30		0.52	8	0.30		0.52	8	0.30		0.52	8				
b1	0.30	0.40	0.45		0.30	0.40	0.45		0.30	0.40	0.45					
c	0.12		0.21		0.12		0.21		0.12		0.21					
c1	0.12	0.15	0.16		0.12	0.15	0.16		0.12	0.15	0.16					
D	17.01	17.14	17.27	6	17.01	17.14	17.27	6	17.01	17.14	17.27	6				
ZD	0.95 REF				0.95 REF				0.95 REF							
E	9.02	9.22	9.42	3	9.02	9.22	9.42	3	9.02	9.22	9.42	3				
E1	7.49	7.62	7.75	6	7.49	7.62	7.75	6	7.49	7.62	7.75	6				
L	0.40	0.50	0.60		0.40	0.50	0.60		0.40	0.50	0.60					
L1	0.25 BASIC				0.25 BASIC				0.25 BASIC							
e	1.27 BASIC				1.27 BASIC				1.27 BASIC							
aaa	0.20				0.20				0.20							
N		26		11		26		11		26		11				
N1		5		12		6		12								
N2		9		12		8		12								
N3		18		12		19		12								
N4		22		12		21		12								
N5		20		12		24		12		26		12				
NOTE	1.5				1.5				1.5							
REF.	11.11-322				11.11-322				11.11-322							
ISSUE	A				A				A							