


REVISIONS				
DCN	REV	DESCRIPTION	DATE	APPROVED
05		ADD "GREEN" PTG NOMENCLATURE	11/11/04	TU VU

SYMBO	JEDEC VARIATION			N D T E
	AH			
L	MIN	NOM	MAX	
A	.145	-	.180	
A1	.015	-	.030	
A2	.120	.135	.150	
D	1.345	1.365	1.385	3.4
E	.300	.310	.325	8
E1	.275	.285	.295	3.5
eB	.310	-	.400	
eC	.000	-	.050	
L	.120	.135	.150	
N	28			

NOTES:

- 1 ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982
- 2 DATUMS **-A-** AND **-B-** TO BE DETERMINED AT DATUM PLANE **-H-**
- 3 DIMENSIONS D AND E1 ARE TO BE DETERMINED AT DATUM PLANE **-H-**
- 4 DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS, MOLD FLASH, PROTRUSIONS AND GATE BURRS SHALL NOT EXCEED .010 PER SIDE
- 5 DIMENSION E1 DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSIONS, INTERLEAD FLASH OR PROTRUSIONS SHALL NOT EXCEED .010 PER SIDE
- 6 DETAIL OF PIN 1 IDENTIFIER IS OPTIONAL BUT MUST BE LOCATED WITHIN THE ZONE INDICATED
- 7 LEAD WIDTH DIMENSION DOES NOT INCLUDE DAMBAR PROTRUSION, ALLOWABLE DAMBAR PROTRUSION IS .010 MAXIMUM TOTAL PER LEAD
- 8 DIMENSION E IS MEASURED ON THE OUTSIDE SURFACE OF THE LEADS AT THE GAGE OF .015 BELOW DATUM PLANE **-H-**
- 9 ALL DIMENSIONS ARE IN INCHES
- 10 THIS OUTLINE CONFORMS TO JEDEC PUBLICATION 95 REGISTRATION MO-095, VARIATION AH

TOLERANCES UNLESS SPECIFIED DECIMAL ANGULAR ±		 2975 Slender Way Santa Clara, CA 95054 PHONE: (408) 727-6116 FAX: (408) 492-8674	
APPROVALS	DATE	TITLE	SIZE
DRAWN		PT/PTG 28 PACKAGE OUTLINE .300" BODY WIDTH PDIP .100" PITCH	C
CHECKED		DRAWING No.	PSC-4018
		DO NOT SCALE DRAWING	REV 05
			SHEET 2 OF 2