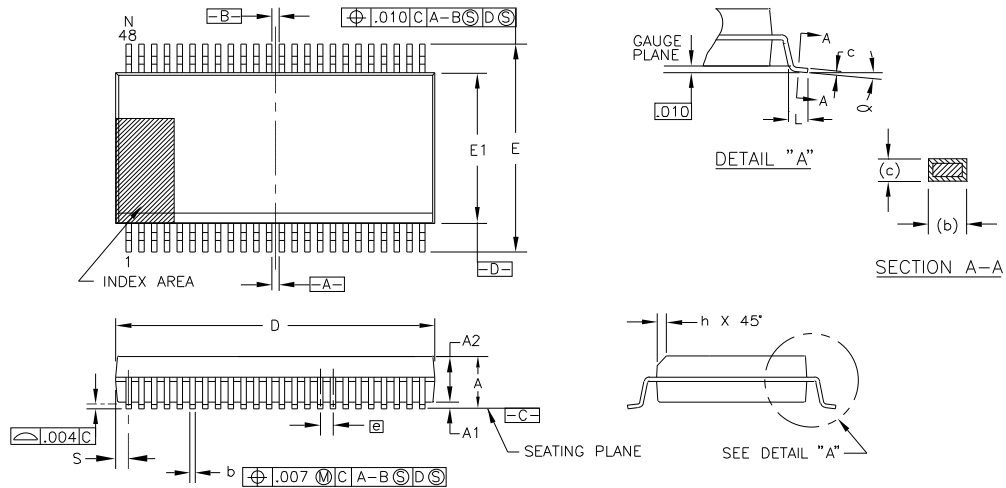


Package Number 333 - 48-Lead SSOP



DIM	INCHES		MILLIMETERS		N	E	DIM	INCHES		MILLIMETERS		N	E
	MIN.	MAX.	MIN.	MAX.				MIN.	MAX.	MIN.	MAX.		
A	.095	.110	2.41	2.79									
A1	.008	.016	0.20	0.41									
A2	.088	.092	2.24	2.34									
b	.008	.0135	0.20	0.34	8								
c	.005	.010	0.13	0.25	8								
D	.620	.630	15.75	16.00	2								
E	.395	.420	10.03	10.67									
E1	.291	.299	7.39	7.59	3								
e	.025	BASIC	0.635	BASIC									
L	.020	.040	0.51	1.02	5								
h	.015	.025	0.38	0.64	4								
N	48		48		6.7								
S	.023	.027	0.58	0.69									
α	0°	8°	0°	8°									

- NOTES:
- DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.
 - DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS. MOLD FLASH, PROTRUSIONS OR GATE BURRS SHALL NOT EXCEED .006 INCH (0.15mm) PER SIDE.
 - DIMENSION E1 DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSION. INTERLEAD FLASH OR PROTRUSION SHALL NOT EXCEED .015 INCH (0.38mm) PER SIDE.

- THE CHAMFER ON THE BODY IS OPTIONAL. IF IT IS NOT PRESENT, A VISUAL INDEX FEATURE MUST BE LOCATED WITHIN THE CROSS-HATCHED AREA.
- L IS THE LENGTH OF THE TERMINAL FOR SOLDERING TO A SUBSTRATE.
- TERMINAL NUMBERS ARE SHOWN FOR REFERENCE ONLY.
- SECTION A-A DIMENSIONS APPLY TO THE FLAT SECTION OF THE LEAD BETWEEN .005" AND .010" FROM LEAD TIP.

PACKAGE NUMBER: Z3333 REV.: B
 JEDEC NUMBER: MO-118-AA
 WITH THE EXCEPTION OF DIM. S & A2.

