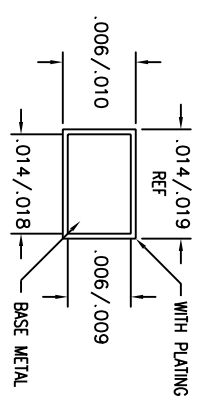
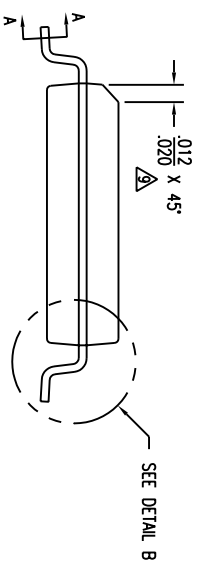
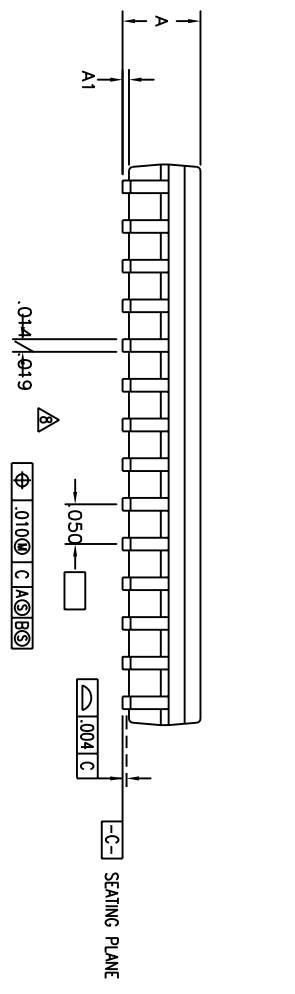
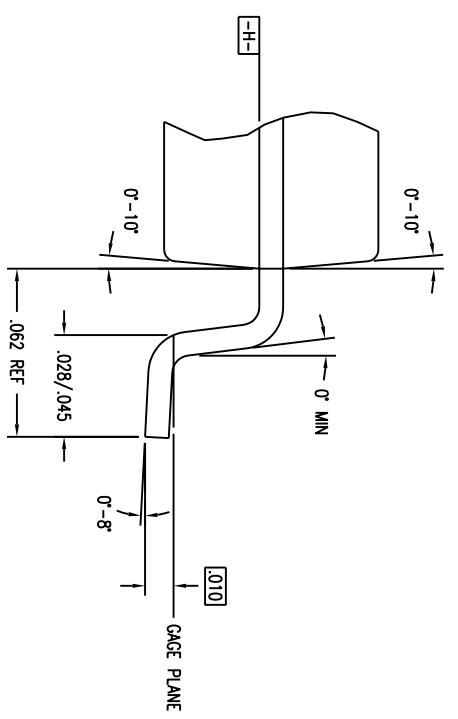
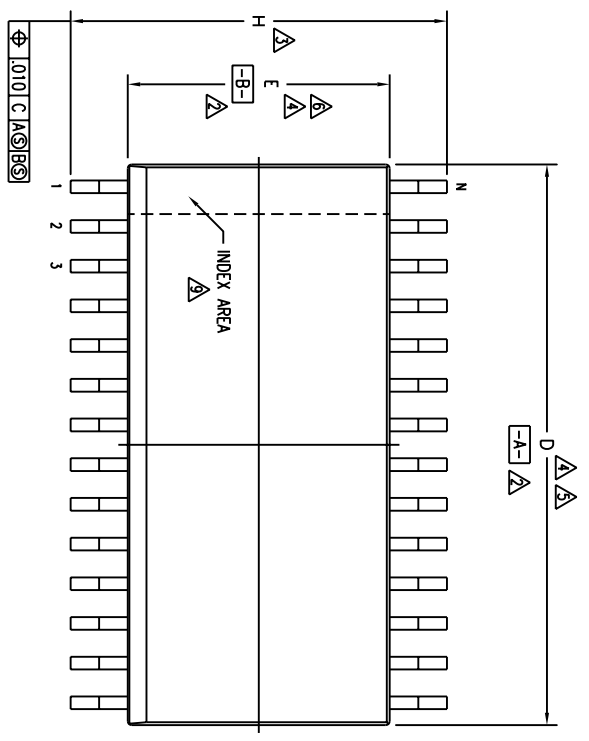



REVISIONS				
DCN	REV	DESCRIPTION	DATE	APPROVED
04		ADD "GREEN" PEG NOMENCLATURE	10/27/04	TU VU



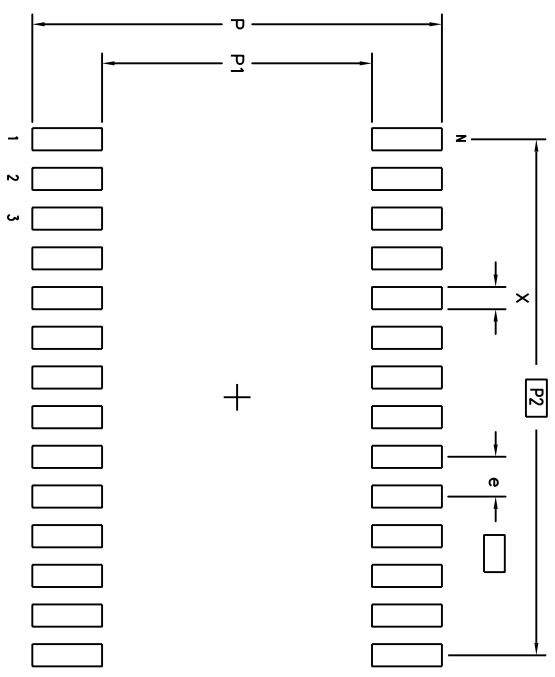
SECTION A-A

TOLERANCES UNLESS SPECIFIED			
DECIMAL	ANGULAR	2975 Slender Way Santa Clara, CA 95054 PHONE: (408) 727-6116 FAX: (408) 492-8674	
XXX±	F	www.IDT.com	
APPROVALS	DATE	TITLE	
DRAWN 44	07/19/98	PE/PEG PACKAGE OUTLINE	
CHECKED		.330" BODY WIDTH SOIC	
		SIZE	DRAWING NO.
		C	PSC-4016
		DO NOT SCALE DRAWING	SHEET 1 OF 2

REVISIONS				
DCN	REV	DESCRIPTION	DATE	APPROVED
04	04	ADD "GREEN" PEG NOMENCLATURE	10/27/04	TU VU

SYMBOL	JEDEC VARIATION			NOM	T	E
	AD					
L	MIN	NOM	MAX			
A	.110	.115	.120			
A1	.005	.010	.014			
D	.718	.723	.728	4.5		
E	.340	.345	.350	4.6		
H	.462	.470	.478	3		
N	28					

LAND PATTERN DIMENSIONS



	MIN	MAX
P	.512	.520
P1	.336	.344
P2	.650 BSC	
X	.024	.032
e	.050 BSC	
N	28	

NOTES:

- ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982
- DATUMS **-A-** AND **-B-** TO BE DETERMINED AT DATUM PLANE **-H-**
- DIMENSION H TO BE DETERMINED AT SEATING PLANE **-C-**
- DIMENSIONS D AND E ARE TO BE DETERMINED AT DATUM PLANE **-H-**
- DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS. MOLD FLASH, PROTRUSIONS AND GATE BURRS SHALL NOT EXCEED .006 PER SIDE
- DIMENSION E DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSIONS. INTERLEAD FLASH OR PROTRUSIONS SHALL NOT EXCEED .010 PER SIDE
- THESE DIMENSIONS APPLY TO THE FLAT SECTION OF THE LEAD BETWEEN .005 AND .010 FROM LEAD TIP
- LEAD WIDTH DIMENSION DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION IS .004 IN EXCESS OF THE LEAD WIDTH DIMENSION AT MAXIMUM MATERIAL CONDITION. DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OR THE FOOT
- THE CHAMFER ON THE PACKAGE BODY IS OPTIONAL. IF IT IS NOT PRESENT, A VISUAL INDEX FEATURE MUST BE LOCATED WITHIN THE ZONE INDICATED
- ALL DIMENSIONS ARE IN INCHES
- THIS OUTLINE CONFORMS TO JEDEC PUBLICATION 95 REGISTRATION MO-059, VARIATION AD. EXCEPTIONS: JEDEC MAXIMUM INTERLEAD FLASH OR PROTRUSIONS IS .006

TOLERANCES UNLESS SPECIFIED			
DECIMAL	ANGULAR	2975 Slender Way Santa Clara, CA 95054 PHONE: (408) 727-6116 FAX: (408) 492-8674	
XXX	F	WWW.IDT.COM	
XXXX		APPROVALS DATE	
XXXX		DRAWN AD 07/19/98	
CHECKED		TITLE PE/PEG PACKAGE OUTLINE .330" BODY WIDTH SOIC .050" PITCH	
	SIZE	DRAWING NO.	REV
	C	PSC-4016	04
DO NOT SCALE DRAWING		SHEET 2 OF 2	