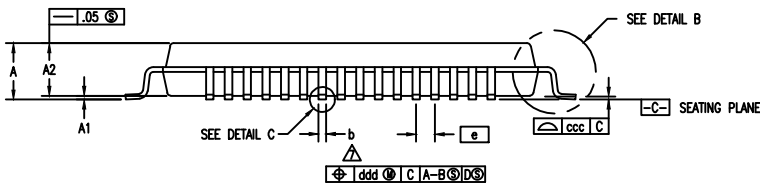
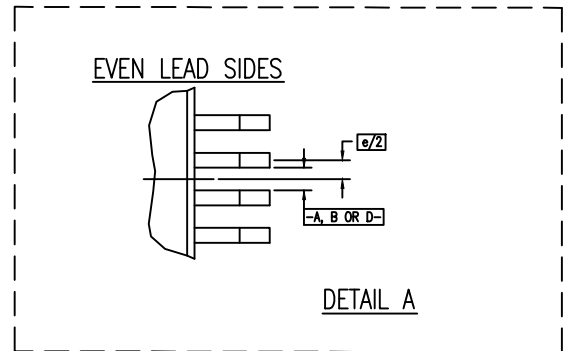


TOP VIEW



SIDE VIEW

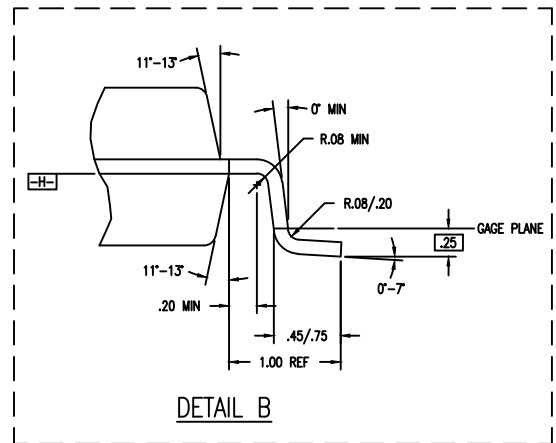


DETAIL A

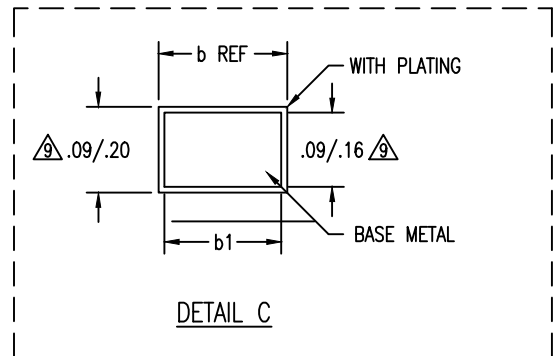
SYMBOL	JEDEC VARIATION			NOTE
	BP			
	MIN	NOM	MAX	
A	-	-	1.60	
A1	.05	.10	.15	
A2	1.35	1.40	1.45	
D	16.00 BSC			4
D1	14.00 BSC			5,2
E	16.00 BSC			4
E1	14.00 BSC			5,2
N	64			
e	.80 BSC			
b	.30	.37	.45	7
b1	.30	.35	.40	
ccc	-	-	.10	
ddd	-	-	.20	

### NOTES:

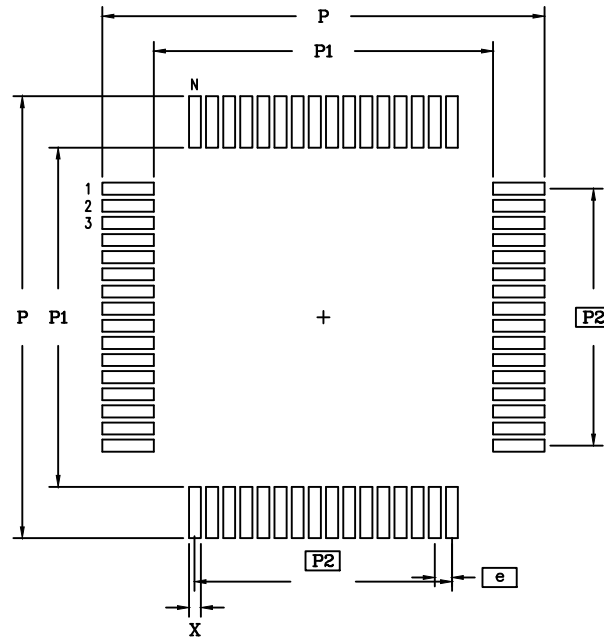
- ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982
- TOP PACKAGE MAY BE SMALLER THAN BOTTOM PACKAGE BY .15 mm
- DATUMS [A-B] AND [-D-] TO BE DETERMINED AT DATUM PLANE [-H-]
- DIMENSIONS D AND E ARE TO BE DETERMINED AT SEATING PLANE [-C-]
- DIMENSIONS D1 AND E1 DO NOT INCLUDE MOLD PROTRUSION. ALLOWABLE MOLD PROTRUSION IS .25 mm PER SIDE. D1 AND E1 ARE MAXIMUM BODY SIZE DIMENSIONS INCLUDING MOLD MISMATCH
- DETAILS OF PIN 1 IDENTIFIER IS OPTIONAL BUT MUST BE LOCATED WITHIN THE ZONE INDICATED
- DIMENSION b DOES NOT INCLUDE DAMBAR PROTRUSION. ALLOWABLE DAMBAR PROTRUSION IS .08 mm IN EXCESS OF THE b DIMENSION AT MAXIMUM MATERIAL CONDITION. DAMBAR CANNOT BE LOCATED ON THE LOWER RADIUS OR THE FOOT.
- EXACT SHAPE OF EACH CORNER IS OPTIONAL
- THESE DIMENSIONS APPLY TO THE FLAT SECTION OF THE LEAD BETWEEN .10 AND .25 mm FROM THE LEAD TIP
- ALL DIMENSIONS ARE IN MILLIMETERS
- THIS OUTLINE CONFORMS TO JEDEC PUBLICATION 95 REGISTRATION MO-136, VARIATION BP, BQ, BR & BS



DETAIL B



DETAIL C



## RECOMMENDED LAND PATTERN DIMENSION

	MIN	MAX
P	16.80	17.00
P1	13.80	14.00
P2	12.00	BSC
X	.40	.60
e	.80	BSC
N	64	

### NOTES:

1. ALL DIMENSIONS ARE IN MM. ANGLES IN DEGREES.
2. TOP DOWN VIEW, AS VIEWED ON PCB.
3. LAND PATTERN RECOMMENDATION PER IPC-7351B GENERIC REQUIREMENT FOR SURFACE MOUNT DESIGN AND LAND PATTERN.

Package Revision History		
Date Created	Rev No.	Description
Jul 28, 2021	Rev 00	Revised from PSC-4036_06