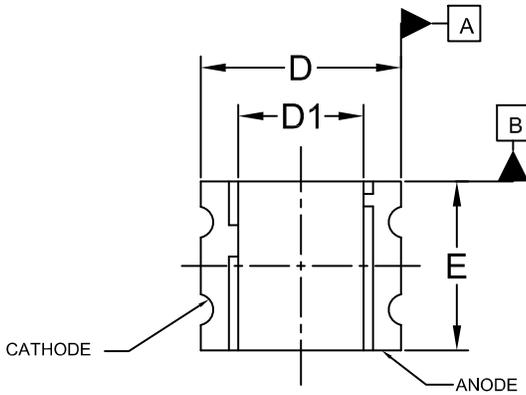




4 LEAD SMD PHOTODIODE
CASE 100DB
ISSUE O

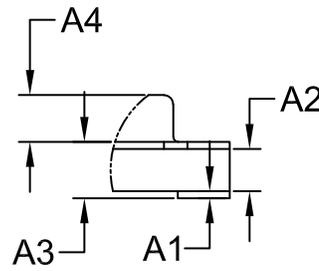
DATE 04 JAN 2018



TOP VIEW

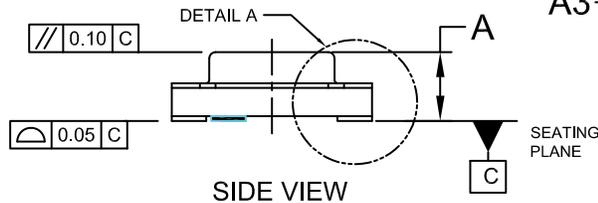
NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 1994.
2. CONTROLLING DIMENSION: MILLIMETERS
3. DIMENSION b APPLIES TO THE PLATED TERMINALS AND IS MEASURED BETWEEN 0.10 AND 0.20mm FROM THE TERMINAL TIP.
4. PINS ON EACH SIDE ARE ELECTRICALLY FUSED, i.e. PIN 1 TO PIN 4 AND PIN 2 TO PIN 3.

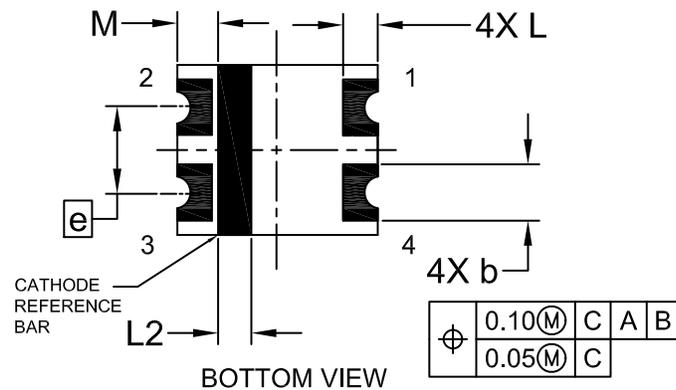


DETAIL A

DIM	MILLIMETERS		
	MIN.	NOM.	MAX.
A	1.00	1.10	1.20
A1	0.025	0.075	0.125
A2	0.45 REF		
A3	0.60 REF		
A4	0.40	0.50	0.60
b	0.85	0.90	0.95
D	3.10	3.20	3.30
D1	1.90	2.00	2.10
E	2.60	2.70	2.80
e	1.40 BSC		
L	0.45	0.55	0.65
L2	0.50 REF		
M	0.65 REF		

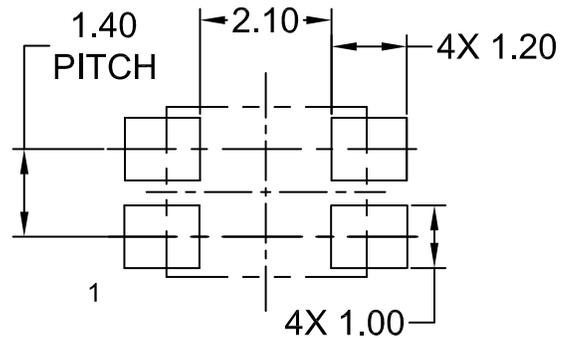


SIDE VIEW



BOTTOM VIEW

NOTE 3



RECOMMENDED MOUNTING FOOTPRINT

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DESCRIPTION:	4 LEAD SMD PHOTODIODE	PAGE 1 OF 2

