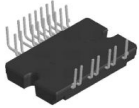


MECHANICAL CASE OUTLINE

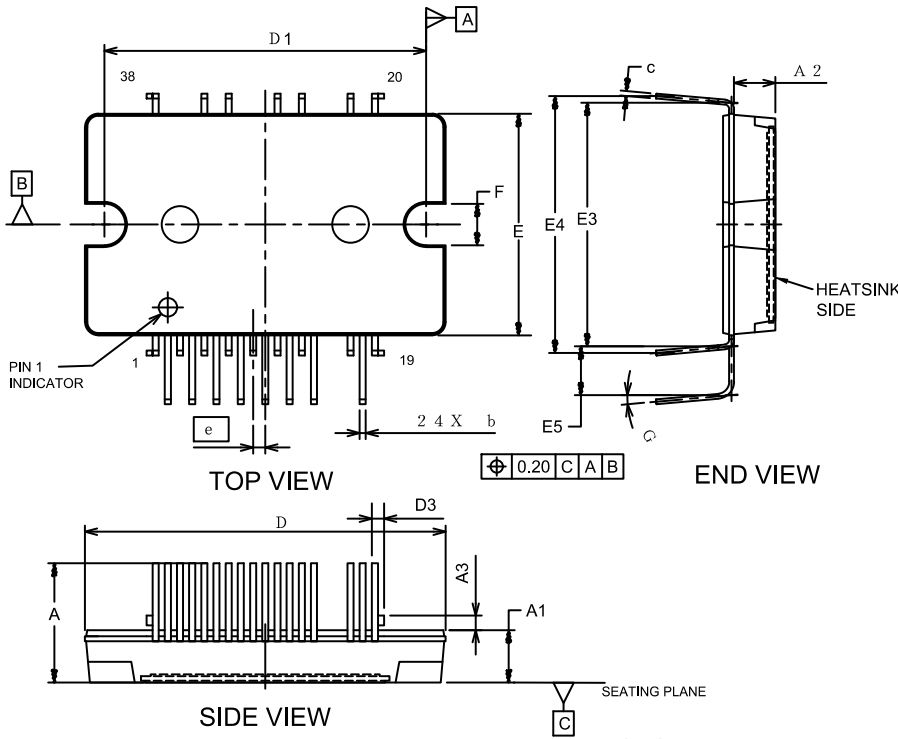
PACKAGE DIMENSIONS

ON Semiconductor®

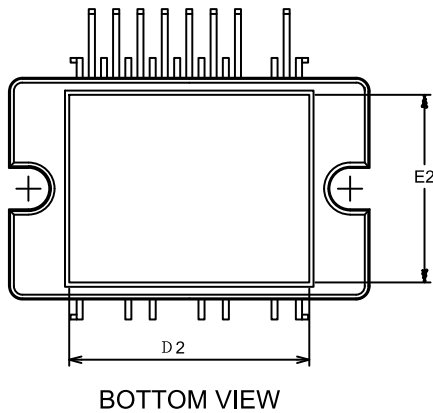


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ISSUE A

DATE 05 MAY 2021

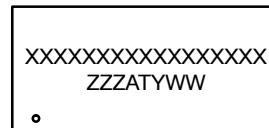


DIM	MILLIMETERS	
	MIN.	MAX.
A	9.30	10.30
A1	4.00	4.60
A2	3.10	3.70
A3	1.10	1.30
b	0.40	0.60
c	0.35	0.60
D	29.10	30.10
D1	26.30	26.50
D2	19.20	20.20
D3	0.90	1.10
E	17.70	18.70
E2	14.90	15.90
E3	19.50	20.50
E4	21.10 REF	
E5	3.50	4.50
e	1.00 BSC	
F	2.90	3.90
G	4°	6°



- NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2009.
 2. CONTROLLING DIMENSION: MILLIMETERS
 3. DIMENSION b APPLIES TO THE PLATED LEAD AND IS MEASURED BETWEEN 0.10 AND 0.25 FROM THE LEAD TIP.
 4. PACKAGE IS MISSING PINS: 15, 16, 21, 23, 24, 25, 27, 29, 30, 31, 33, 35, 36, AND 37.

GENERIC MARKING DIAGRAM*



XXX = Specific Device Code
 ZZZ = Assembly Lot Code
 AT = Assembly & Test Location
 Y = Year
 WW = Work Week

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "•", may or may not be present. Some products may not follow the Generic Marking.

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