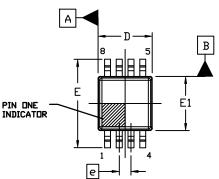


DATE 01 OCT 2020

MILLIMETERS



- DATE 01 OC'
 NOTES:

 1. DIMENSIDNING AND TOLERANCING PER ASME Y14.5M, 2009.
 2. CONTROLLING DIMENSION MILLIMETERS
 3. DIMENSION IS DOES NOT INCLUDE DAMBAR PROTRUSION.
 ALLOWABLE PROTRUSION SHALL BE 0.10 mm in excess of
 MAXIMUM MATERIAL CONDITION.
 4. DIMENSIONS IS AND C APPLY TO THE PLATED LEADS.
 5. DIMENSIONS IS AND C APPLY TO THE PLATED LEADS.
 5. DIMENSION D DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS, OR GATE BURRS
 SHALL NOT EXCEED 0.15 mm PER SIDE. DIMENSION EDGES NOT
 INCLUDE INTERLEAD FLASH OR PROTRUSION. INTERLEAD FLASH
 OR PROTRUSION SHALL NOT EXCEED 0.25 mm PER SIDE.
 DIMENSIONS D AND E ARE DETERMINED AT DATUM F.
 6. DATUMS A AND B ARE TO BE DETERMINED AT DATUM F.
 7. AL IS DEFINED AS THE VERTICAL DISTANCE FROM THE SEATING
 PLANE TO THE LOWEST POINT ON THE PACKAGE BODY.
 8. PIN 1 INDICATOR IS LOCATED HERE. MAY APPEAR AS A LASER
 MARKED, OR A MOLDED (CIRCLE OR HALF MOON), INDENT.

For additional information on our Pb-Free strategy and soldering details, please download the DN Semiconductor Soldering and Mounting Techniques Reference Manual, SDLDERRM/D.

[e] → -	DIM	MIN.	N□M.	MAX.	
TOP VIEW	Α			1.10	
	A1	0.05	0.10	0.15	
FA FA2 \	A2	0.813	0.863	0.914	
	b	0.28		0.38	
	С	0.139		0.23	
	D	2.90	3.00	3.10	
	D2	1.50	1.70	1.80	
END VIEW	E	4.775	4.876	4.978	
SIDE VIEW	E1	2.90	3.00	3.10	
SIDE VIEW F	E2	1.14	1.40	1.50	
1 I D2	e		0.65 BSC		
	L	0.40			
LES THE	L1		0.94 REF		
	L2	0*	0.25 REF	8*	
DETAIL A	M 0.45 -		8× 1.40		
(♣ 0.08@ C B\$ A\$)		_			
BOTTOM VIEW NOTE 3	\dashv	+	1.57 5.	80	
PIN 1	<u> </u>		1	<u> </u>	
GENERIC 0.	0.65				
MADICINO DIA ODAMA					
	RECUMMENDED				
	MOUNTING FOOTPRINT				

XXXX = Specific Device Code

XXXXXX

AYWZZ

= Assembly Location Α

Υ

W = Work Week

77 = Assembly Lot Code *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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