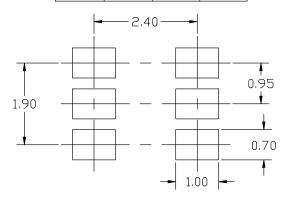


DATE 22 AUG 2023

NOTES:

- 1. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M, 1982.
- CONTROLLING DIMENSION: MILLIMETERS
- MAXIMUM LEAD THICKNESS INCLUDES LEAD FINISH THICKNESS, MINIMUM LEAD THICKNESS IS THE MINIMUM THICKNESS OF BASE MATERIAL.

	MILLIMETERS		
DIM	MIN.	N□M.	MAX.
А	0.90	1.00	1.10
A1	0.01	0.06	0.10
A2	0.80	0.90	1.00
b	0.25	0.37	0.50
С	0.10	0.18	0.26
D	2.90	3.00	3.10
Е	1.30	1.50	1.70
е	0.85	0.95	1.05
L	0.20	0.40	0.60
HE	2.50	2.75	3.00
М	0°	_	10°



RECOMMENDED MOUNTING FOOTPRINT*

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

STYLE 20:
311LE 20.
PIN 1. COLLECTOR
FIN I. COLLECTOR

- 2. BASE 2
- 3. EMITTER 2 4. COLLECTOR 2
- 5. BASE 1 6. EMITTER 1

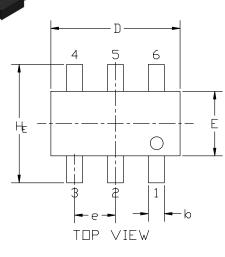
STYLE 21: PIN 1. COLLECTOR 1 2. EMITTER 2

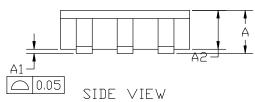
- 3. BASE 2 4. COLLECTOR 2
- 5. EMITTER 1 6. BASE 1

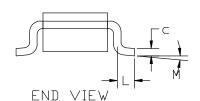
device data sheet for actual part marking. Pb-Free indicator, "G" or microdot "•", may or may not be present. Some products may not follow the Generic Marking.	
---	--

Electronic versions are uncontrolled except when accessed directly from the Document Repository. **DOCUMENT NUMBER:** 98AON13505D Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red. **DESCRIPTION:** SC74-6 3.00x1.50x0.90, 0.95P **PAGE 1 OF 1**

onsemi and ONSEMI are trademarks of Semiconductor Components Industries, LLC dba onsemi or its subsidiaries in the United States and/or other countries. onsemi reserves the right to make changes without further notice to any products herein. onsemi makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does onsemi assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. onsemi does not convey any license under its patent rights nor the rights of others.







GENERIC MARKING DIAGRAM*



XXX = Specific Device Code

= Date Code Μ

= Pb-Free Package *This information is generic. Please refer to