

SMA CASE 403AE ISSUE O DATE 31 AUG 2016 5.60 🕀 0.13 (M) В CB Α B 4.80 2.65 2.95 1.65 ∕₿∖ 1.75 2.50 1.20 4.30 4.75 B Α 4.00 LAND PATTERN RECOMMENDATION **TOP VIEW** 2.50 MAX А 2.20 NOTES: 1.90 A. EXCEPT WHERE NOTED, CONFORMS TO JEDEC DO214 VARIATION AC. 0.30 B DOES NOT COMPLY JEDEC STANDARD 0.203 В 0.05 0.050 VALUE. С C. ALL DIMENSIONS ARE IN MILLIMETERS. 2.05 D. DIMENSIONS ARE EXCLUSIVE OF ⊕ 0.13 M C В Α 1.95 BURRS, MOLD FLASH AND TIE BAR PROTRUSIONS. SIDE VIEW E. DIMENSIONS AND TOLERANCE AS PER ASME Y14.5-2009. E. LAND PATTERN STD. DIOM5025X231M **8** ° 0 ° R0.15 4X GAGE PLANE 0.45 0.41 0.15 1.52 **8** ° 0.75 **0** °

> DETAIL A SCALE 20 : 1

DOCUMENT NUMBER:	98AON13440G	Electronic versions are uncontrolled except when	
STATUS:	ON SEMICONDUCTOR STANDARD	accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped	
NEW STANDARD:		"CONTROLLED COPY" in red.	
DESCRIPTION:	SMA	PAGE 1 OF 2	



DOCUMENT NUMBER: 98AON13440G

PAGE 2 OF 2

ISSUE	REVISION	DATE
0	RELEASED FOR PRODUCTION FROM FAIRCHILD DO214AC TO ON SEMICONDUCTOR. REQ. BY B. NG.	31 AUG 2016

ON Semiconductor and with a registered trademarks of Semiconductor Components Industries, LLC (SCILLC). SCILLC reserves the right to make changes without further notice to any products herein. SCILLC makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does SCILLC 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. "Typical" parameters which may be provided in SCILLC data sheets and/or specifications can and do vary in different applications and actual performance may vary over time. All operating parameters, including "Typicals" must be validated for each customer application by customer's technical experts. SCILLC does not convey any license under its patent rights nor the rights of others. SCILLC products are not designed, intended, or authorized for use as components in systems intended for surgical implant into the body, or other application in which the BSCILLC product call create a situation where personal injury or death may occur. Should Buyer purchase or use SCILLC products for any such unintended or unauthorized application, Buyer shall indemnify and hold SCILLC and its officers, employees, subsidiaries, and distributors harmless against all claims, costs, damages, and expenses, and reasonable attorney fees arising out of, directly or indirectly, any claim of personal injury or death associated with such unintended or unauthorized use payers that SCILLC was negligent regarding the design or manufacture of the part. SCILLC is an Equal Opportunit/Affirmative Action Employer. This literature is subject to all applicable copyright laws and is not for resale in any manner.