## **MECHANICAL CASE OUTLINE** PACKAGE DIMENSIONS

36 Ħ

Ħ

(0,7)

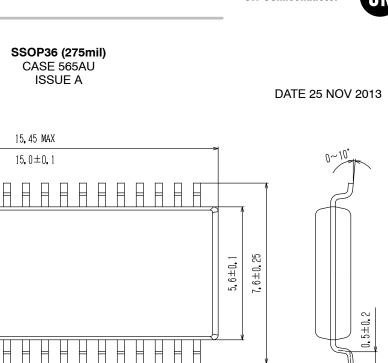
Π

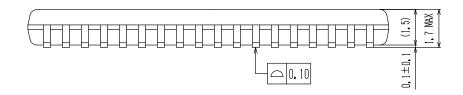
0.8

2 1

- AUGULAUGULAU

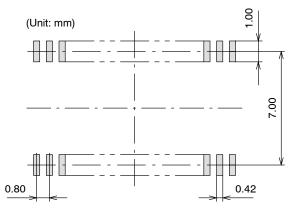
 $0.2^{+0.1}_{-0.05}$ 





0, 3<sup>+</sup>0, 1 < 0, 12 ₪

## **SOLDERING FOOTPRINT\***



NOTE: The measurements are not to guarantee but for reference only.

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

GENERIC	
MARKING DIAGRAM	*



XXXXX = Specific Device Code Y = Year M = Month

DDD = Additional Traceability Data

\*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.

DOCUMENT NUMBER:	98AON66072E	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:	SSOP36 (275MIL)	PAGE 1 OF 2





PAGE 2 OF 2

ISSUE	REVISION	DATE
0	RELEASED FOR PRODUCTION FROM SANYO ENACT# S-014 TO ON SEMICONDUCTOR. REQ. BY D. TRUHITTE.	30 JAN 2012
А	ADDED MARKING AND SOLDER FOOTPRINT INFORMATION. REQ. BY D. TRUHITTE	25 NOV 2013

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 care is sustain life, or for any other application in which the BSCILLC product care a stuation 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 applicable copyright laws and is not for resale in any manner.