

MECHANICAL CASE OUTLINE

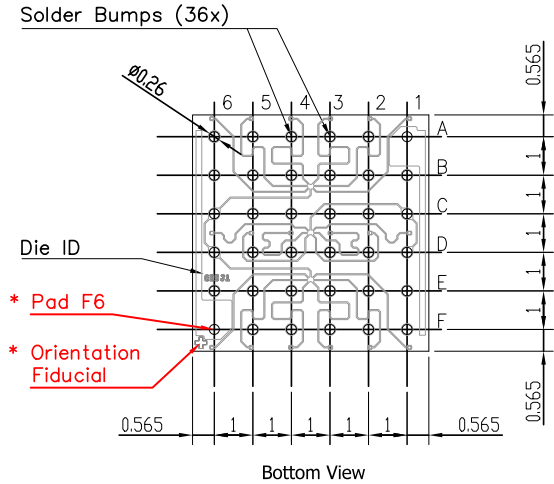
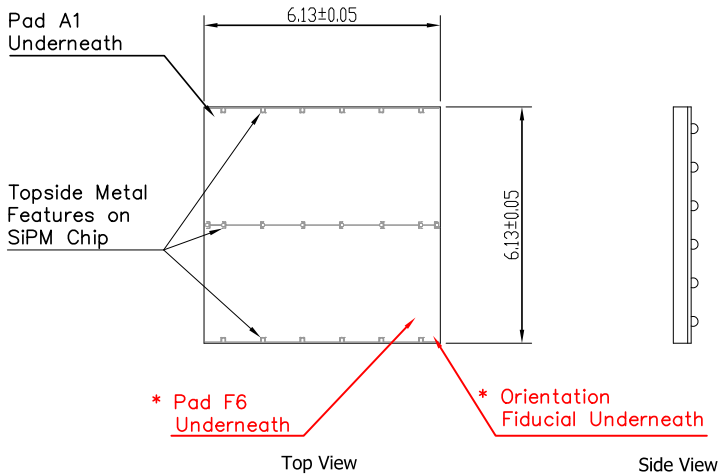
PACKAGE DIMENSIONS

ON Semiconductor®

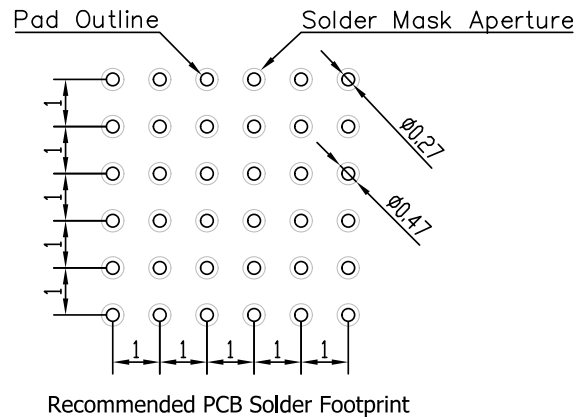
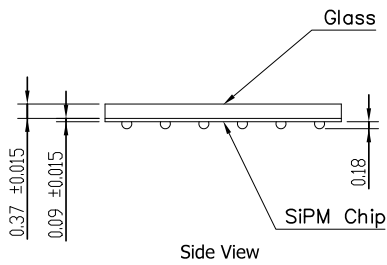


ODCSP36 6x6, 1.0P CASE 570CP ISSUE A

DATE 12 FEB 2019



* NOTE Orientation fiducial indicates location of Pad F6



NOTE: The No Connect (NC) pins are electrically isolated and should be soldered to a ground (or bias) plane to help with heat dissipation.

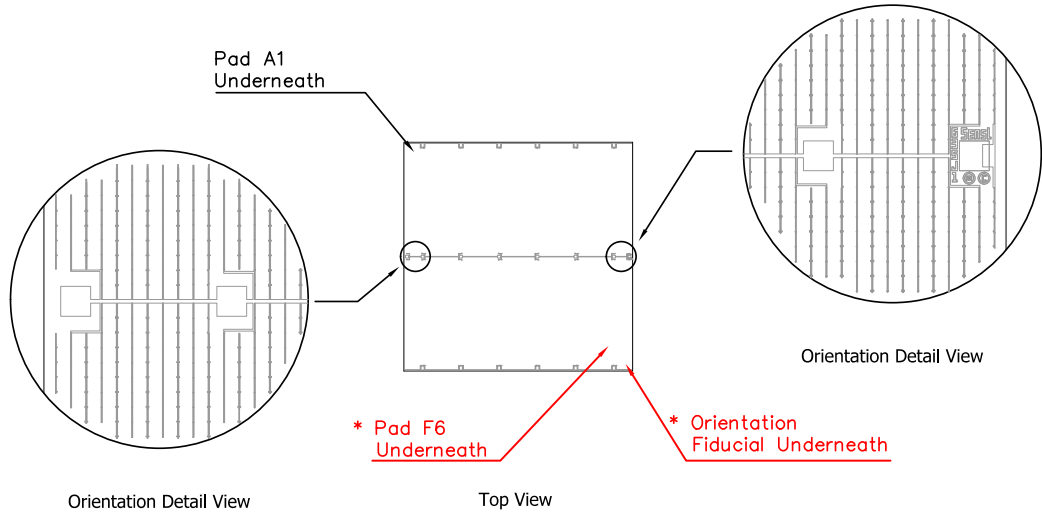
DOCUMENT NUMBER:	98AON94888G	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.
DESCRIPTION:	ODCSP36 6x6, 1.0P	PAGE 1 OF 2

ON Semiconductor and are trademarks of Semiconductor Components Industries, LLC dba ON Semiconductor or its subsidiaries in the United States and/or other countries. ON Semiconductor reserves the right to make changes without further notice to any products herein. ON Semiconductor makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does ON Semiconductor 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. ON Semiconductor does not convey any license under its patent rights nor the rights of others.

ODCSP36 6x6, 1.0P
CASE 570CP
ISSUE A

DATE 12 FEB 2019

Pad Assignments	
Pad#	Function
A1	Cathode
A2	NC
A3	NC
A4	NC
A5	NC
A6	NC
B1	NC
B2	NC
B3	NC
B4	NC
B5	NC
B6	NC
C1	Anode
C2	NC
C3	NC
C4	NC
C5	NC
C6	Fast Output
D1	Anode
D2	NC
D3	NC
D4	NC
D5	NC
D6	Fast Output
E1	NC
E2	NC
E3	NC
E4	NC
E5	NC
E6	NC
F1	NC
F2	NC
F3	NC
F4	NC
F5	NC
F6	Cathode



* NOTE Orientation fiducial indicates location of Pad F6

DOCUMENT NUMBER:	98AON94888G	Electronic versions are uncontrolled except when accessed directly from the Document Repository. Printed versions are uncontrolled except when stamped "CONTROLLED COPY" in red.
DESCRIPTION:	ODCSP36 6x6, 1.0P	PAGE 2 OF 2

ON Semiconductor and are trademarks of Semiconductor Components Industries, LLC dba ON Semiconductor or its subsidiaries in the United States and/or other countries. ON Semiconductor reserves the right to make changes without further notice to any products herein. ON Semiconductor makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does ON Semiconductor 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. ON Semiconductor does not convey any license under its patent rights nor the rights of others.