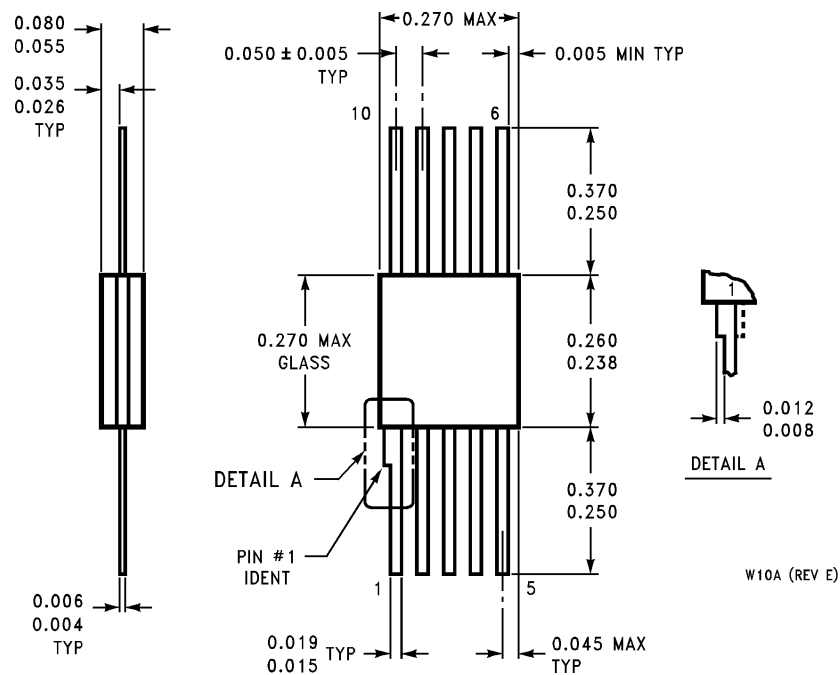
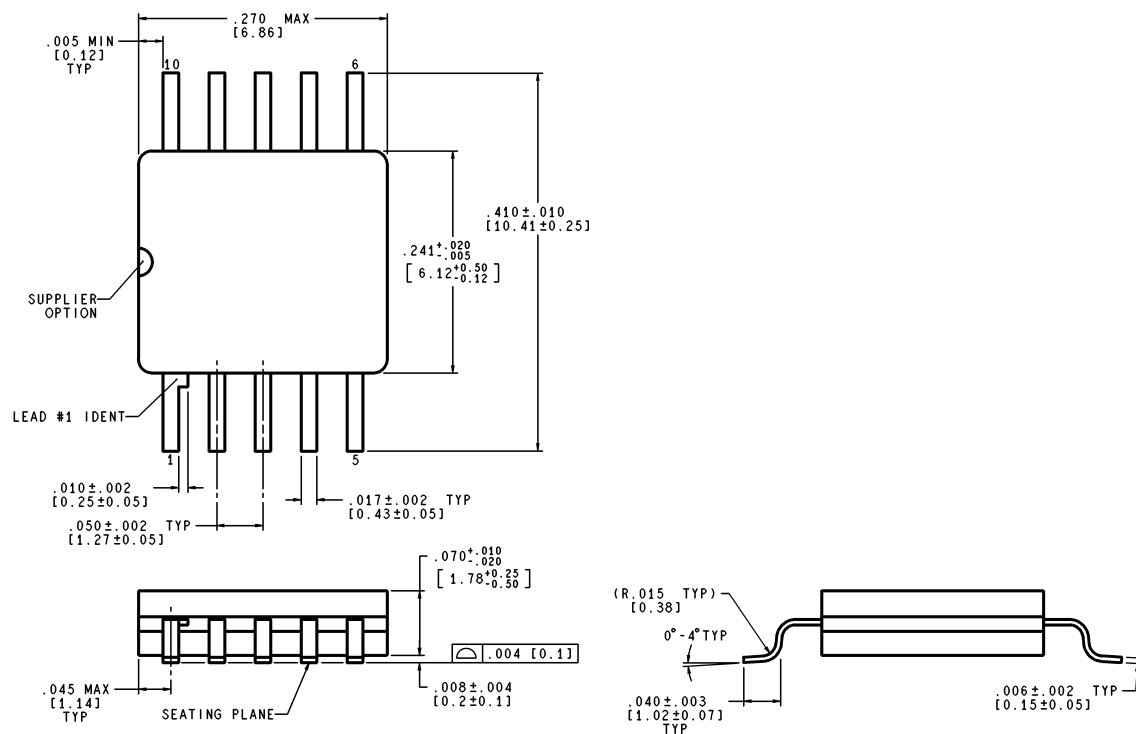


Cerpack

10 Lead Cerpack NS Package Number W10A



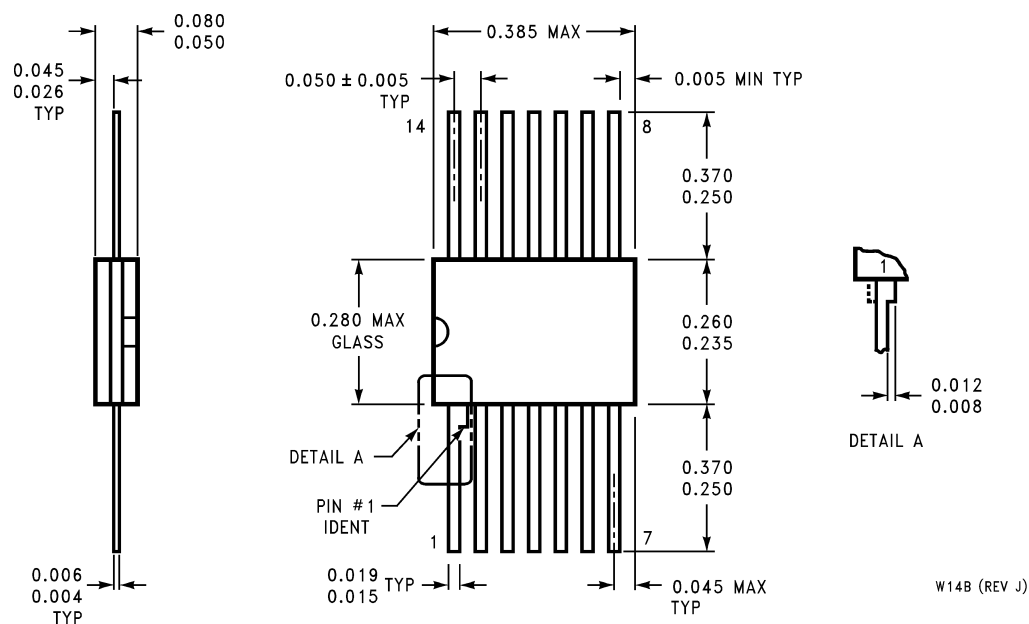
10 Lead Cerpack NS Package Number WG10A



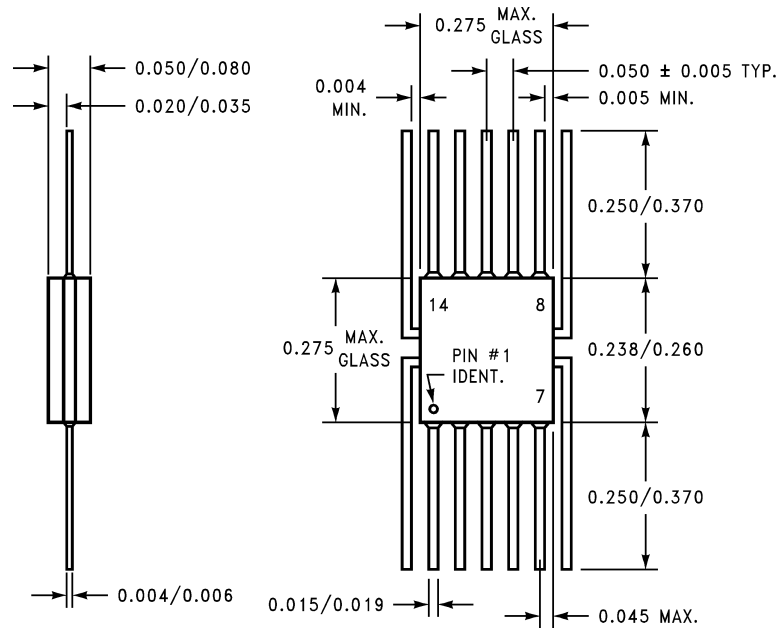
CONTROLLING DIMENSION IS INCH
VALUES IN [] ARE MILLIMETERS

WG10A (Rev C)

14 Lead Cerpack NS Package Number W14B

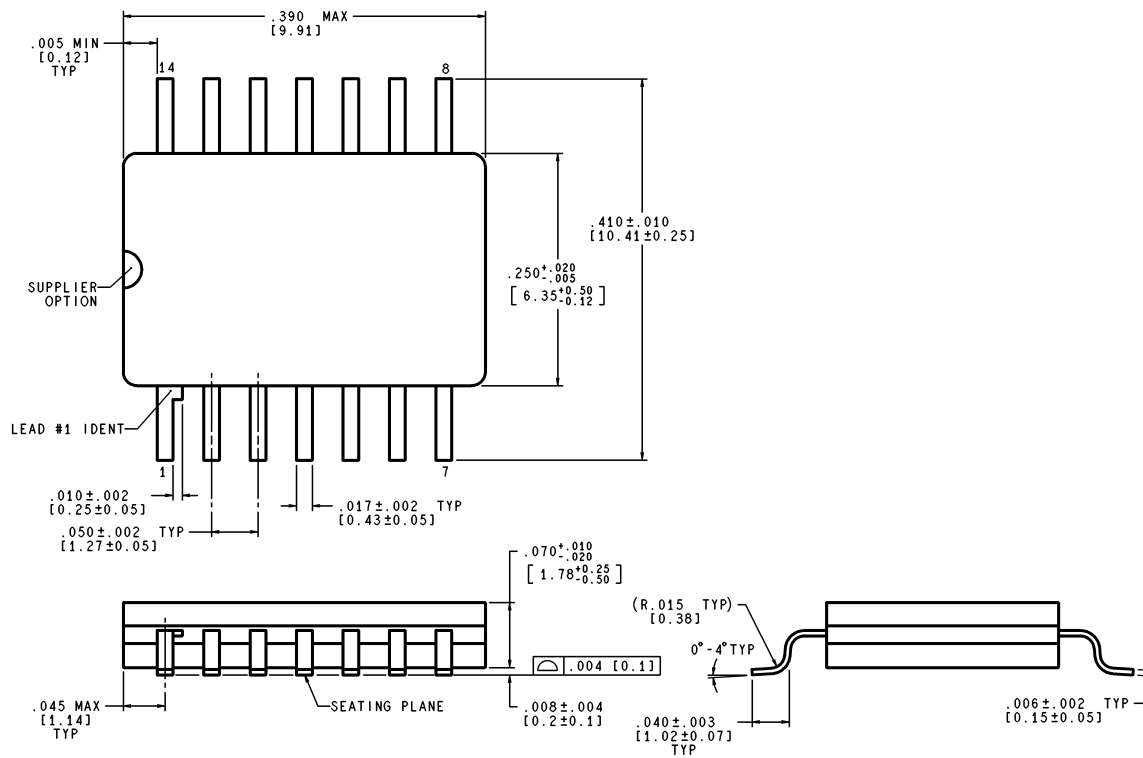


W14B (REV J)



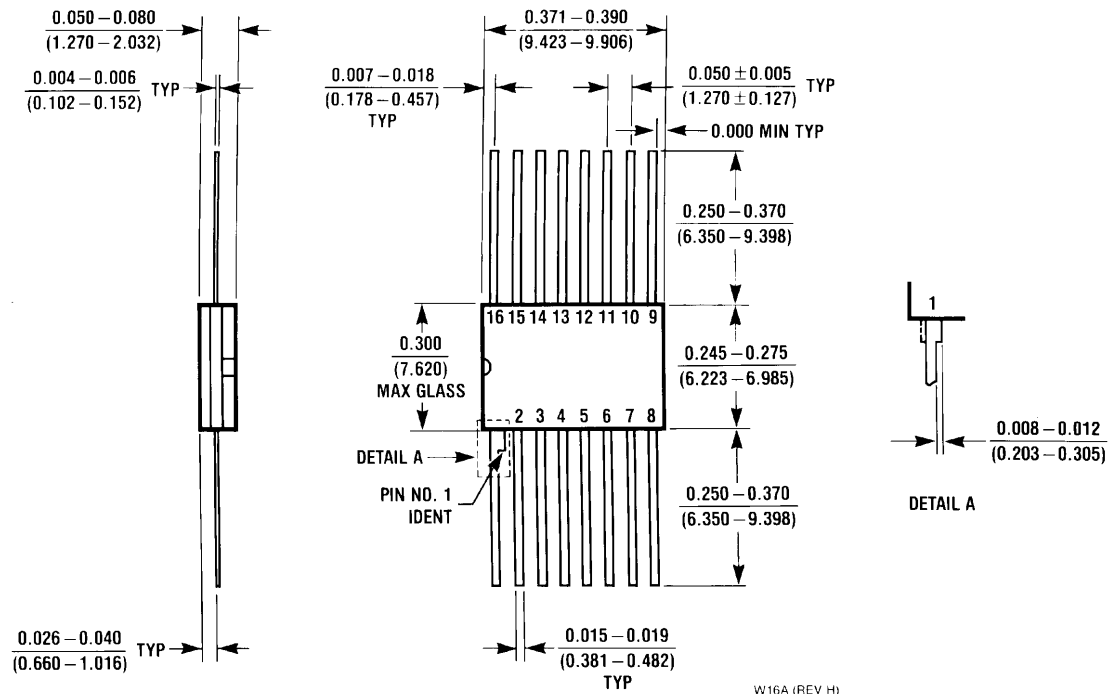
W14C (REV C)

14 Lead Cerpack
NS Package Number WG14A

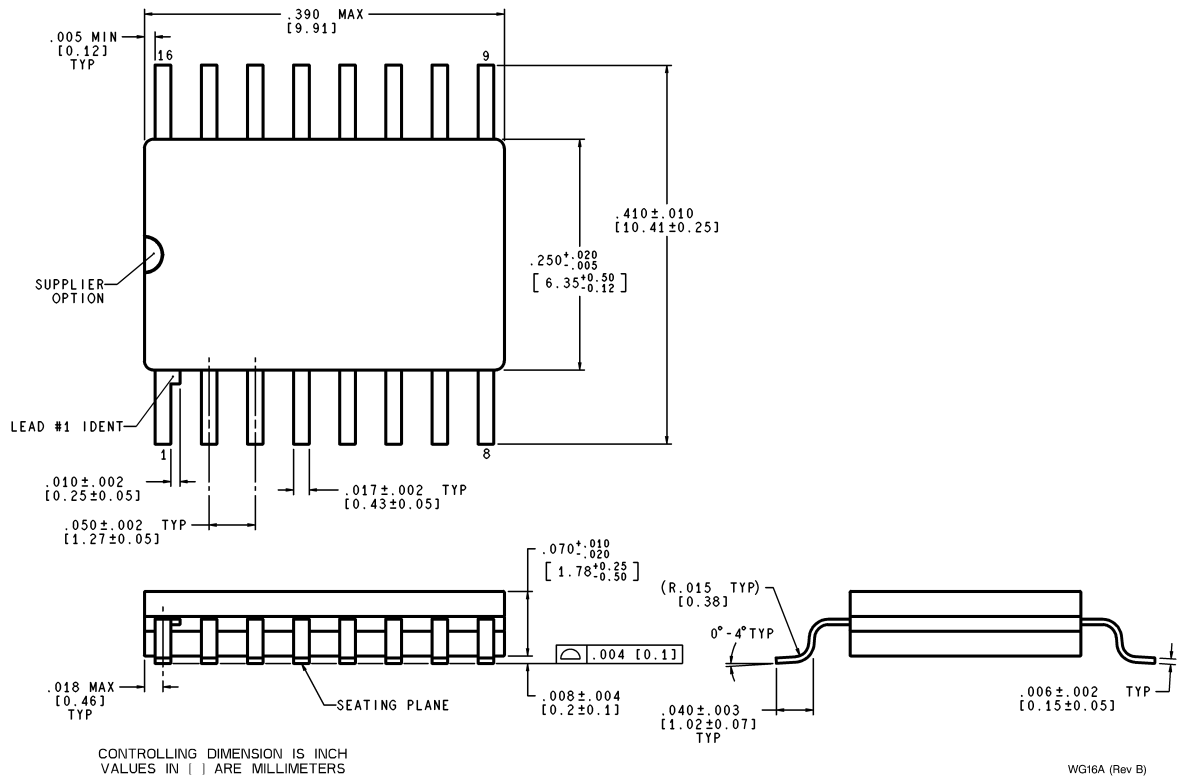


WG14A (Rev B)

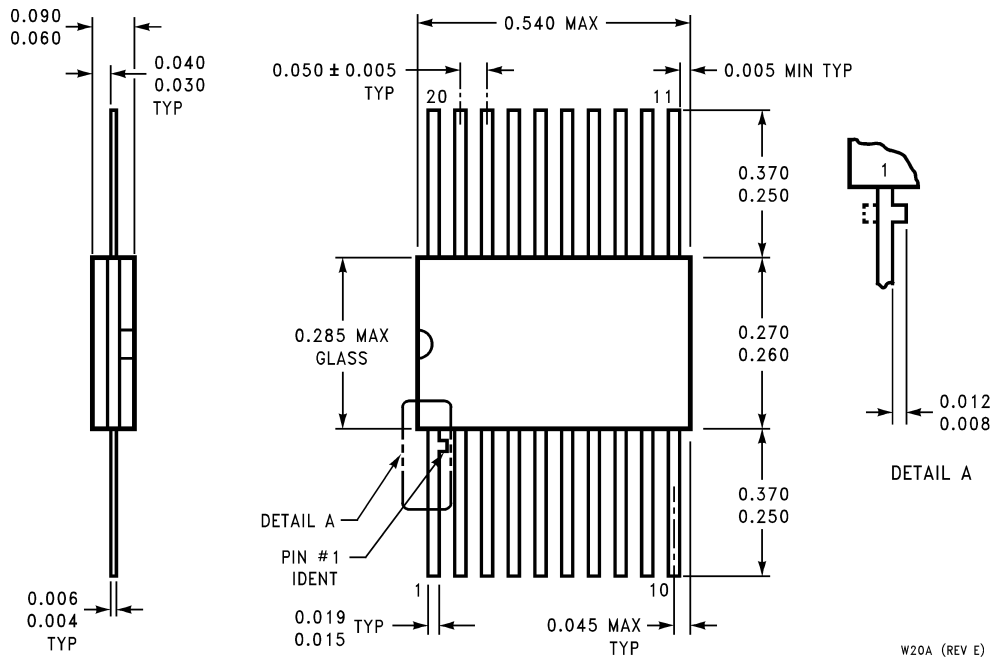
16 Lead Cerpack NS Package Number W16A



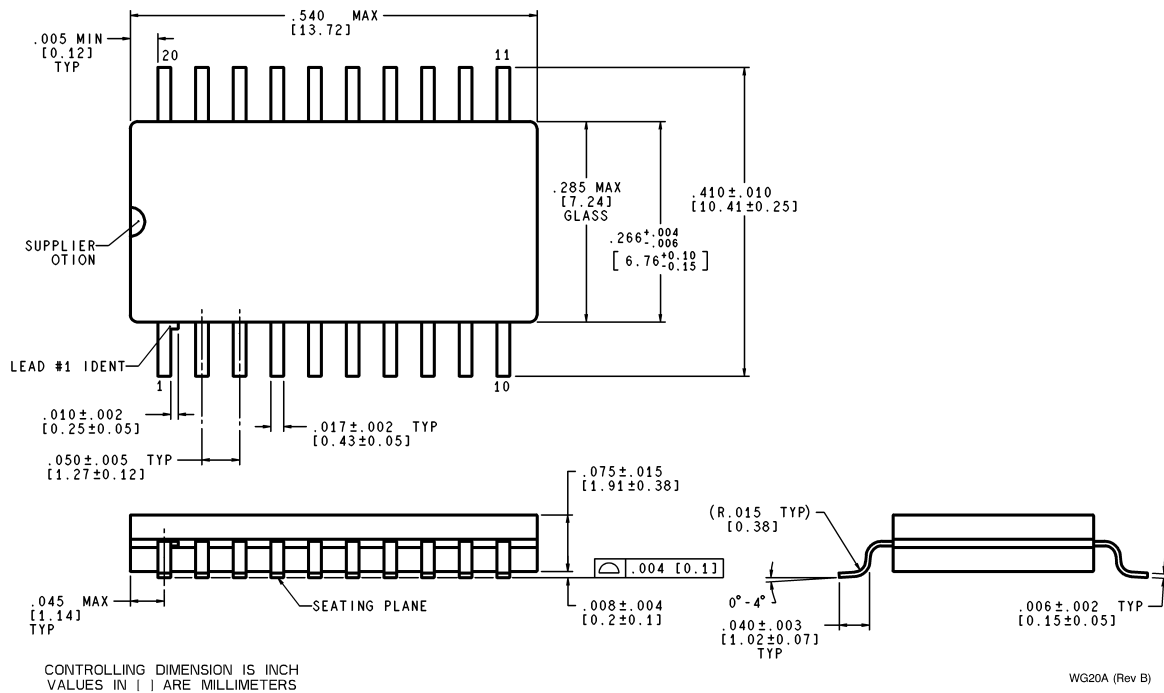
16 Lead Cerpack NS Package Number WG16A



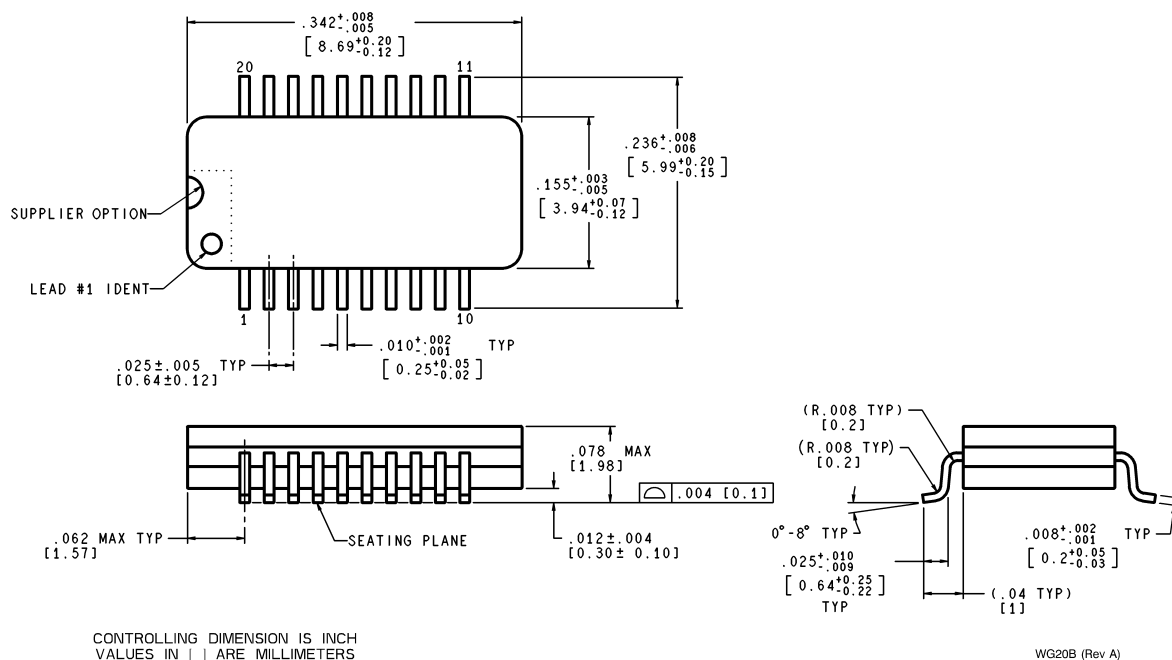
20 Lead Cerpac NS Package Number W20A



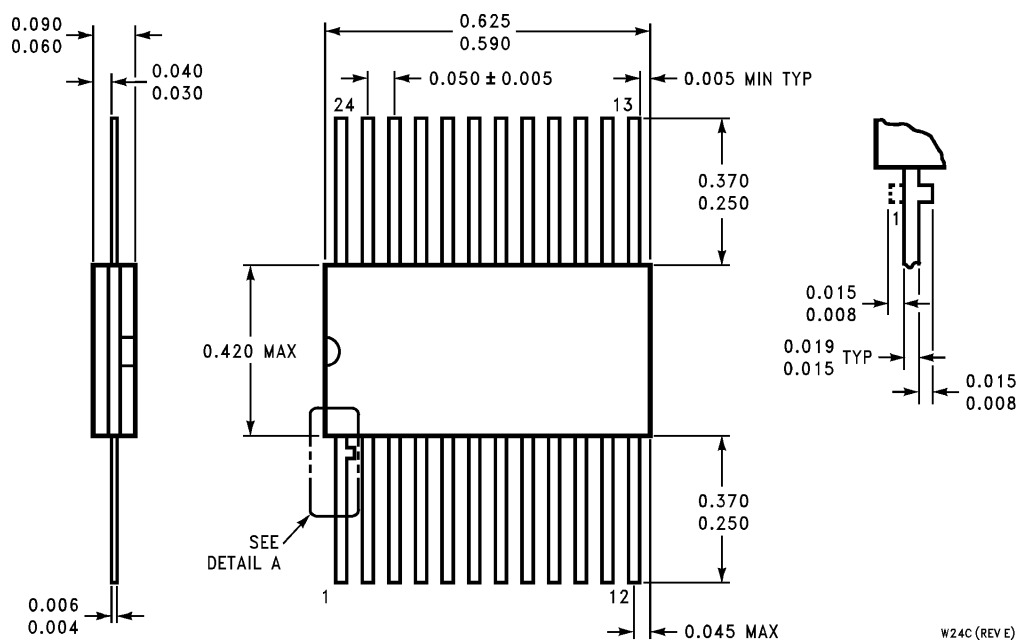
20 Lead Cerpac NS Package Number WG20A



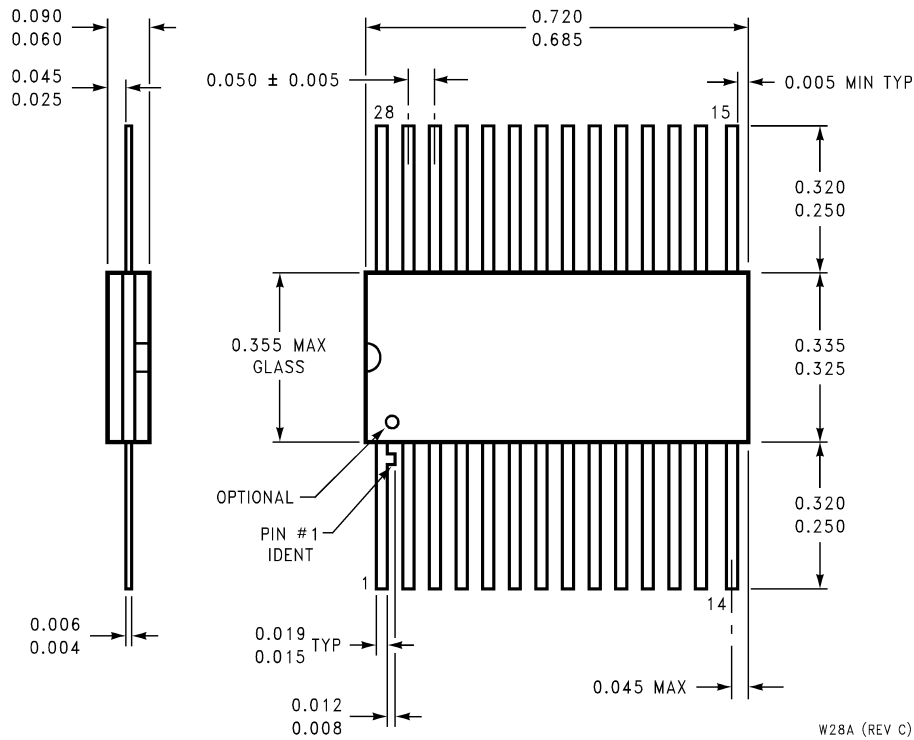
20 Lead Cerpack NS Package Number WG20B



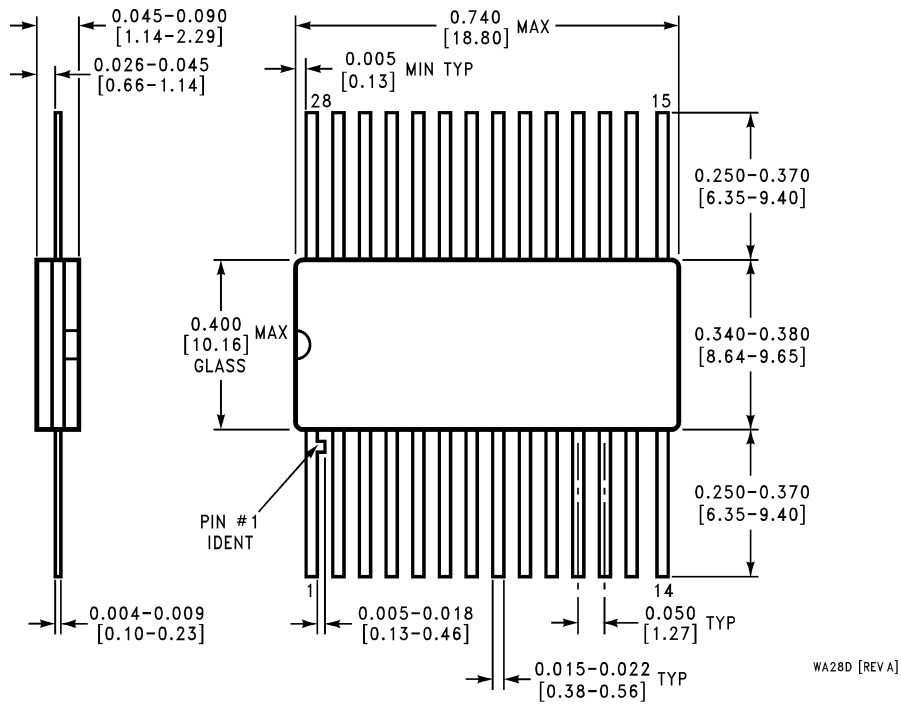
24 Lead Cerpack NS Package Number W24C



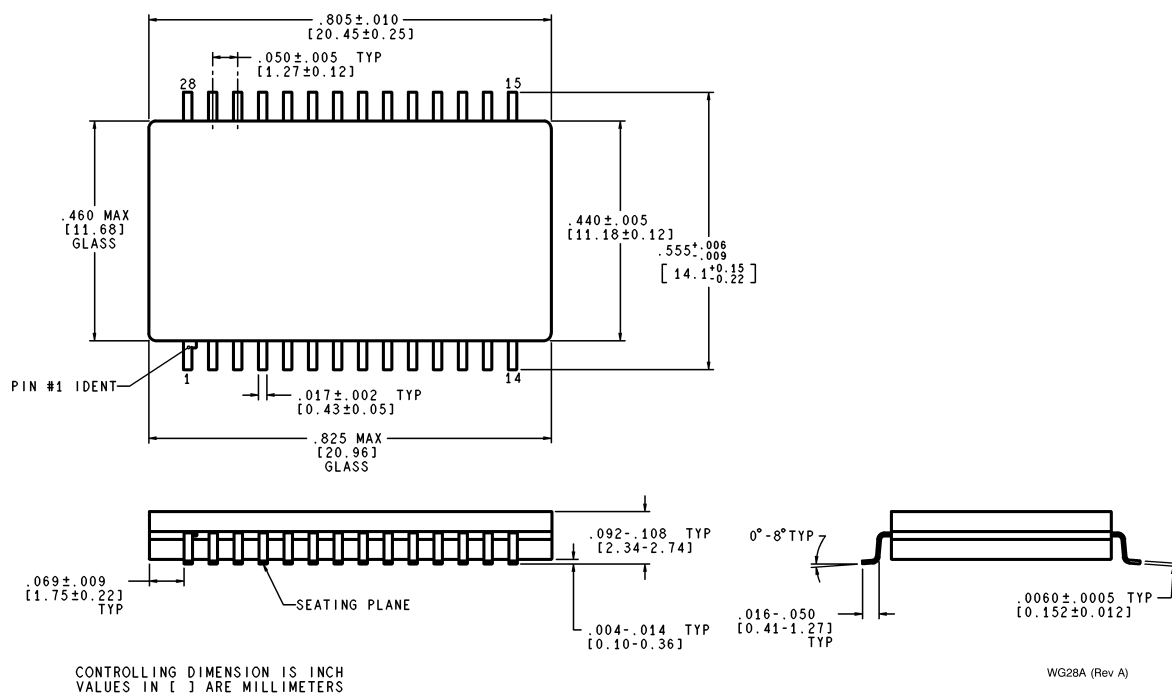
28 Lead Cerpack NS Package Number W28A



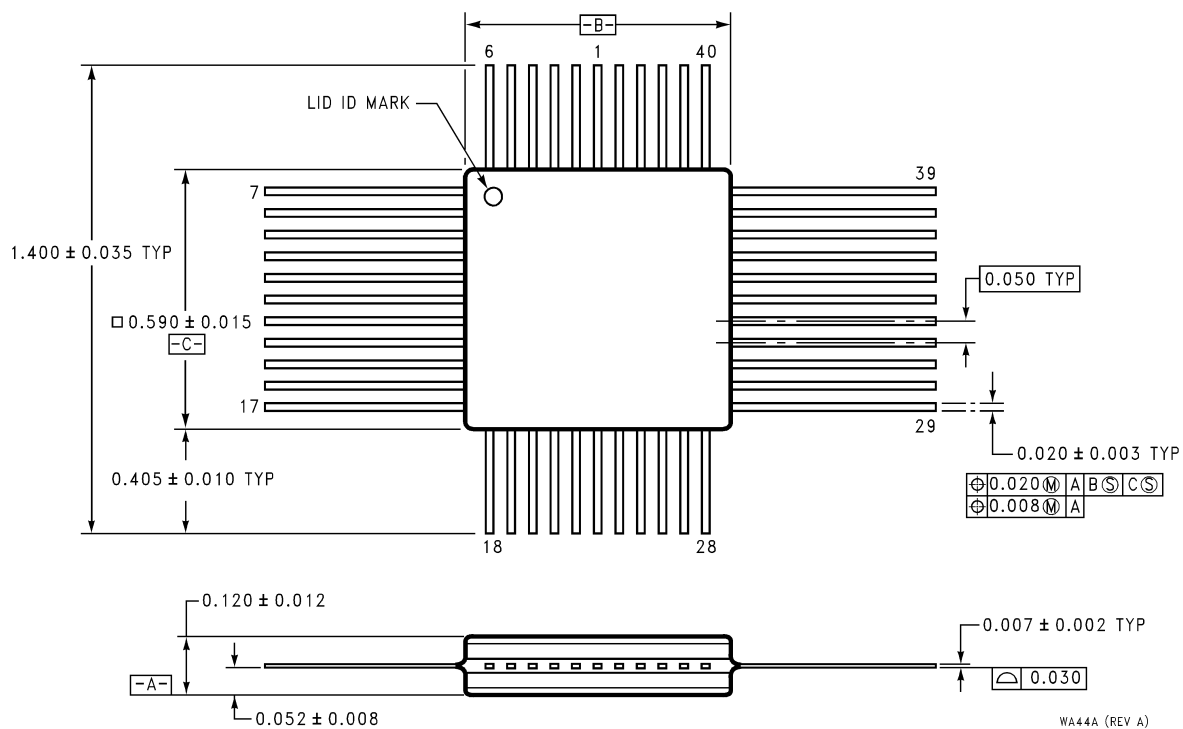
28 Lead Cerpack NS Package Number WA28D



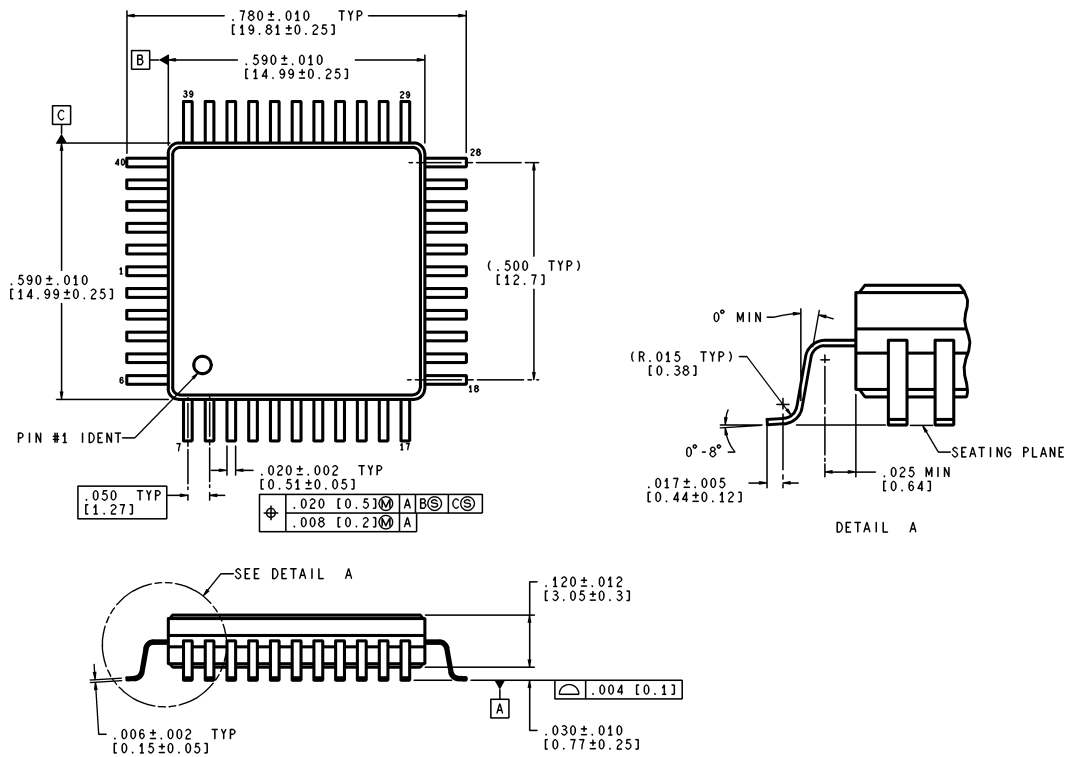
28 Lead Cerpack NS Package Number WG28A



44 Lead Cerpack NS Package Number WA44A

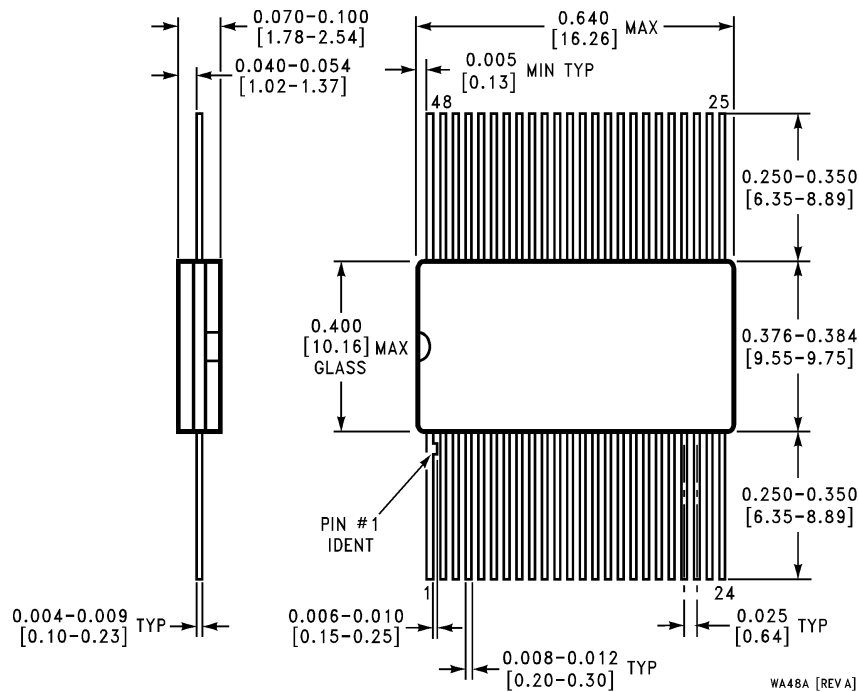


44 Lead Cerpack NS Package Number WG44A



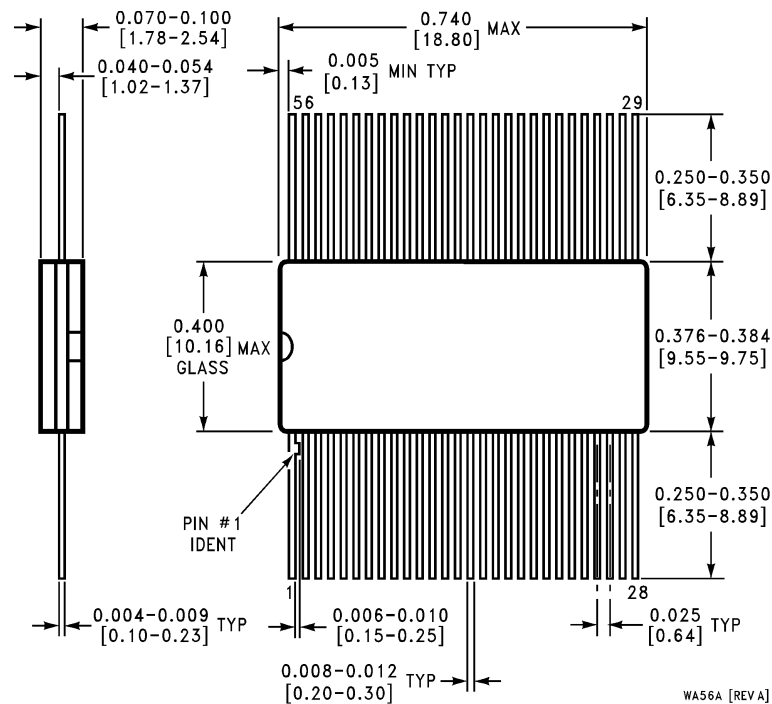
WG44A (Rev C)

48 Lead Cerpack NS Package Number WA48A



WA48A [REV A]

56 Lead Cerpack
NS Package Number WA56A



LIFE SUPPORT POLICY

NATIONAL'S PRODUCTS ARE NOT AUTHORIZED FOR USE AS CRITICAL COMPONENTS IN LIFE SUPPORT DEVICES OR SYSTEMS WITHOUT THE EXPRESS WRITTEN APPROVAL OF THE PRESIDENT AND GENERAL COUNSEL OF NATIONAL SEMICONDUCTOR CORPORATION. As used herein:

1. Life support devices or systems are devices or systems which, (a) are intended for surgical implant into the body, or (b) support or sustain life, and whose failure to perform when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in a significant injury to the user.
2. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.



National Semiconductor Corporation
Americas
Tel: 1-800-272-9959
Fax: 1-800-737-7018
Email: support@nsc.com

www.national.com

**National Semiconductor
Europe**

Fax: +49 (0) 1 80-530 85 86
Email: europe.support@nsc.com
Deutsch Tel: +49 (0) 1 80-530 85 85
English Tel: +49 (0) 1 80-532 78 32
Français Tel: +49 (0) 1 80-532 93 58
Italiano Tel: +49 (0) 1 80-534 16 80

**National Semiconductor
Asia Pacific Customer
Response Group**

Tel: 65-2544466
Fax: 65-2504466
Email: sea.support@nsc.com

**National Semiconductor
Japan Ltd.**

Tel: 81-3-5639-7560
Fax: 81-3-5639-7507