



ANSI/EIA-468-C-2008
Approved: December 30, 2008

EIA STANDARD

LEAD TAPING OF COMPONENTS IN THE RADIAL CONFIGURATION FOR AUTOMATIC HANDLING

EIA-468-C

(Revision of EIA-468-B)

DECEMBER 2008



EIA Standards
Electronic Components Association

NOTICE

EIA Engineering Standards and Publications are designed to serve the public interest through eliminating misunderstandings between manufacturers and purchasers, facilitating interchangeability and improvement of products, and assisting the purchaser in selecting and obtaining with minimum delay the proper product for his particular need. Existence of such Standards and Publications shall not in any respect preclude any member or nonmember of EIA from manufacturing or selling products not conforming to such Standards and Publications, nor shall the existence of such Standards and Publications preclude their voluntary use by those other than EIA members, whether the standard is to be used either domestically or internationally.

Standards and Publications are adopted by EIA in accordance with the American National Standards Institute (ANSI) patent policy. By such action, EIA does not assume any liability to any patent owner, nor does it assume any obligation whatever to parties adopting the Standard or Publication.

This EIA Standard is considered to have International Standardization implication, but the International Electrotechnical Commission activity has not progressed to the point where a valid comparison between the EIA Standard and the IEC document can be made.

This Standard does not purport to address all safety problems associated with its use or all applicable regulatory requirements. It is the responsibility of the user of this Standard to establish appropriate safety and health practices and to determine the applicability of regulatory limitations before its use.

(From Standards Proposal No. 5132 formulated under the cognizance of the Automated Component Handling Committee ACH).

Published by:

©ELECTRONIC COMPONENTS ASSOCIATION 2008
EIA Standards and Technology Department
2500 Wilson Boulevard – Suite 310
Arlington, VA 22201

PRICE: Please call:

Global Engineering Documents, USA and Canada (1-800-854-7179)
<http://global.ihs.com>

All rights reserved
Printed in U.S.A.

**PLEASE !
DON'T VIOLATE
THE
LAW!**

This document is copyrighted by the EIA and may not be reproduced without permission.

Organizations may obtain permission to reproduce a limited number of copies through entering into a license agreement. For information, contact:

Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704 or call
USA and Canada (1-800-854-7179), International (303-397-7956)

Lead Taping of Components in the Radial Configuration for Automatic Handling

CONTENTS

SECTIONS	PAGE
1. INTRODUCTION AND SCOPE	2
2. NORMATIVE REFERENCES	2
3. DIMENSIONS	2
4. REQUIREMENTS	6
5. ACKNOWLEDGEMENTS	10

FIGURES AND TABLES

FIGURE 1	Coordinate System	2
FIGURE 2	Lead Taping Dimensions	3
FIGURE 3	Component Pitch	5
FIGURE 4	Reference Plane	6
FIGURE 5	Reel Configuration	8
FIGURE 6	Fan Fold Box Configuration	8
FIGURE 7	Reel Label Location	9
FIGURE 8	Fan Fold Box Label and Marking Locations	9
TABLE 1	Lead Taping Dimensions	4
TABLE 2	Component Pitch	5
TABLE 3	Reel Dimensions	8
TABLE 4	Fan Fold Box Dimensions	8

