

IRISH STANDARD

I.S. EN 61188-5-3:2007

ICS 31.180

PRINTED BOARDS AND PRINTED BOARD
ASSEMBLIES - DESIGN AND USE -- PART 5
-3: ATTACHMENT (LAND/JOINT)
CONSIDERATIONS - COMPONENTS WITH
GULL-WING LEADS ON TWO SIDES (IEC
61188-5-3:2007 (EQV))

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This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: 30 January 2008

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EUROPEAN STANDARD

EN 61188-5-3

NORME EUROPÉENNE EUROPÄISCHE NORM

November 2007

ICS 31.180

English version

Printed boards and printed board assemblies Design and use Part 5-3: Attachment (land/joint) considerations Components with gull-wing leads on two sides
(IEC 61188-5-3:2007)

Cartes imprimées et cartes imprimées équipées - Conception et utilisation - Partie 5-3: Considérations sur les liaisons pistes-soudures - Composants à sorties en aile de mouette sur deux côtés (CEI 61188-5-3:2007)

Leiterplatten und Flachbaugruppen -Konstruktion und Anwendung -Teil 5-3: Betrachtungen zur Montage (Anschlussfläche/Verbindung) -Bauelemente mit Gullwing-Anschlüssen auf zwei Seiten (IEC 61188-5-3:2007)

This European Standard was approved by CENELEC on 2007-11-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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Foreword

The text of document 91/702/FDIS, future edition 1 of IEC 61188-5-3, prepared by IEC TC 91, Electronics assembly technology, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61188-5-3 on 2007-11-01.

This standard is to be used in conjunction with EN 61188-5-1.

The following dates were fixed:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2008-08-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2010-11-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61188-5-3:2007 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60068-2-58 NOTE Harmonized as EN 60068-2-58:2004 (not modified).

IEC 61191-1 NOTE Harmonized as EN 61191-1:1998 (not modified).

IEC 61191-2 NOTE Harmonized as EN 61191-2:1998 (not modified).

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 61188-5-1	_1)	Printed boards and printed board assemblies - Design and use - Part 5-1: Attachment (land/joint) considerations - Generic requirements	EN 61188-5-1	2002 ²⁾

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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