

**IRISH STANDARD** 

I.S. EN 61076-4-001:1998

ICS 31.220.10

CONNECTORS WITH ASSESSED QUALITY,

FOR USE IN D.C., LOW -FREQUENCY

ANALOGUE AND IN DIGITAL HIGH-SPEED

DATA APPLICATIONS

PART 4: PRINTED BOARD CONNECTORS

SECTION 001: BLANK DETAIL SPECIFICATION

(IEC 1076-4-001:1996)

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### EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

November 1996

ICS 31.220.10

Descriptors: Printed board connectors with assessed quality, blank detail specification

**English version** 

### Connectors with assessed quality, for use in d.c., low-frequency analogue and in digital high-speed data applications Part 4: Printed board connectors Section 001: Blank detail specification (IEC 1076-4-001:1996)

Connecteurs sous assurance de la qualité, pour utilisation dans le cadre d'applications analogiques en courant continu et à basse fréquence et dans le cadre d'applications numériques utilisant des débits élevés pour le transfert des données Partie 4: Connecteurs pour cartes imprimées Section 001: Spécification particulière cadre (CEI 1076-4-001:1996) Steckverbinder mit bewerteter Qualität für Gleichspannungs- und Niederfrequenzanwendungen sowie digitale Anwendungen mit hoher Übertragungsrate Teil 4: Steckverbinder für gedruckte Schaltungen Hauptabschnitt 001: Vordruck für Bauartspezifikation (IEC 1076-4-001:1996)

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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.

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# 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

Ref. No. EN 61076-4-001:1996 E

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### Foreword

The text of document 48B/465/FDIS, future edition 1 of IEC 1076-4-001, prepared by SC 48B, Connectors, of IEC TC 48, Electromechanical components and mechanical structures for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61076-4-001 on 1996-10-01.

The following dates were fixed:

<ul> <li>latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement</li> </ul>	(dop) 1997-07-01
<ul> <li>latest date by which the national standards conflicting with the EN have to be withdrawn</li> </ul>	(dow) 1997-07-01

Annexes designated "normative" are part of the body of the standard. In this standard, annexes A, B and ZA are normative. Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 1076-4-001:1996 was approved by CENELEC as a European Standard without any modification.

### Annex ZA (normative)

## Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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

Publication	<u>Year</u>	Title	<u>EN/HD</u>	<u>Year</u>
IEC 68-2-60 TTD	1990 <sup>1)</sup>	Environmental testing Part 2: Tests - Test Ke: Corrosion tests in artificial atmosphere at very low concentration of polluting gas(es)	-	-
IEC 1076-1	1995	Connectors with assessed quality, for use in d.c., low frequency analogue and in digital high-speed data applications Part 1: Generic specification - Capability approval	EN 61076-1	1995
IEC 1076-4	1995	Part 4: Sectional specification - Printed board connectors	EN 61076-4	1996

<sup>1)</sup> IEC 68-2-60:1995 is harmonized as EN 60068-2-60:1996.

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