

IRISH STANDARD

I.S. EN 61076-4-111:2002

ICS 31.220.10

CONNECTORS FOR ELECTRONIC

**EQUIPMENT** 

PART 4-111: PRINTED BOARD

CONNECTORS WITH ASSESSED QUALIFY -

**DETAIL SPECIFICATION FOR TWO-PART** 

POWER CONNECTOR MODULES, FOR

PRINTED BOARDS AND BACKPLANES

HAVING EARLY MATING FEATURES, AND

HAVING A BASIC GRID OF 2,5 MM IN

**ACCORDANCE WITH IEC 60917-1** 

(IEC 61076-4-111:2002)

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### **EUROPEAN STANDARD**

### EN 61076-4-111

# NORME FUROPÉENNE

## **EUROPÄISCHE NORM**

June 2002

ICS 31 220.10

#### **English version**

Connectors for electronic equipment Part 4-111: Printed board connectors with assessed quality -Detail specification for two-part power connector modules, for printed boards and backplanes having early mating features, and having a basic grid of 2,5 mm in accordance with IEC 60917-1

(IEC 61076-4-111:2002)

Connecteurs pour équipements électroniques Partie 4-111: Connecteurs pour cartes imprimées sous assurance de la qualité -Spécification particulière pour modules de connecteur de puissance à deux parties, pour cartes imprimées et panneaux arrière ayant les premières caractéristiques de couplage et une grille au pas de 2,5 mm conformément à la CEI 60917-1 (CEI 61076-4-111:2002)

Steckverbinder für elektronische Einrichtungen Teil 4-111: Steckverbinder für gedruckte Schaltungen mit bewerteter Qualität -Bauartspezifikation für indirekte Hochstromsteckverbindermodule mit Voreilung für gedruckte Schaltungen und Rückplatten im Raster 2,5 mm nach IEC 60917 (IEC 61076-4-111:2002)

This European Standard was approved by CENELEC on 2002-03-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

# CENELEC

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

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#### **Foreword**

The text of document 48B/1123FDIS, future edition 1 of IEC 61076-4-111, prepared by SC 48B "Connectors" des 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 61076-4-111 on 2002-03-01.

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) 2002-12-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2005-03-01

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

#### **Endorsement notice**

The text of the International Standard IEC 61076-4-111:2002 was approved by CENELEC as a European Standard without any modification.

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