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Interested committees:

Title: Draft BS EN IEC 63203-401-1 Ed.2.0 BS EN IEC 63203-401-1 Wearable electronic devices and technologies. Part 401-1: Devices and systems: functional elements - Evaluation method of the stretchable resistive strain sensor.

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- iii) requires additional national guidance or information

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

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UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



124/336/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:
IEC 63203-401-1 ED2

DATE OF CIRCULATION:
2025-07-25

CLOSING DATE FOR COMMENTS:
2025-09-19

SUPERSEDES DOCUMENTS:
124/256A/RR

IEC TC 124 : WEARABLE ELECTRONIC DEVICES AND TECHNOLOGIES

SECRETARIAT:
Korea, Republic of

SECRETARY:
Mr Jae Yeong Park

OF INTEREST TO THE FOLLOWING COMMITTEES:
SC 47F

HORIZONTAL FUNCTION(S):

ASPECTS CONCERNED:

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TITLE:

Wearable electronic devices and technologies - Part 401-1: Devices and systems: functional elements - Measurement method of the stretchable resistive strain sensor

NOTE FROM TC/SC OFFICERS:

In accordance with 124/298/RQ, TC 124 approved to change the title and scope of IEC 63203-401-1 ED2 and start the revision at CD stage.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

WEARABLE ELECTRONIC DEVICES AND TECHNOLOGIES –

**Part 401-1: Devices and systems: functional elements –
Measurement method of the stretchable resistive strain sensor**

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IEC 63203-401-1 has been prepared by IEC technical committee 124: Wearable electronic devices and technologies. It is an International Standard.

The text of this International Standard is based on the following documents:

Draft	Report on voting
124/223/FDIS	124/239/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.