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# INTERNATIONAL STANDARD **ISO** 4024



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## Road vehicles — Low tension cable connections for ignition coils

*Véhicules routiers — Connexions des câbles à basse tension pour bobines d'allumage*

First edition — 1977-02-01

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**Descriptors** : road vehicles, ignition coils, electric cables, electric connections.

## FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 4024 was developed by Technical Committee ISO/TC 22, *Road vehicles*, and was circulated to the member bodies in January 1976.

It has been approved by the member bodies of the following countries:

|                |                        |                |
|----------------|------------------------|----------------|
| Australia      | Japan                  | Sweden         |
| Austria        | Korea, Dem. P. Rep. of | Switzerland    |
| Belgium        | Korea, Rep. of         | Turkey         |
| Chile          | Mexico                 | United Kingdom |
| Czechoslovakia | Netherlands            | U.S.A.         |
| France         | Poland                 | U.S.S.R.       |
| Germany        | Romania                | Yugoslavia     |
| Hungary        | South Africa, Rep. of  |                |
| Iran           | Spain                  |                |

No member body expressed disapproval of the document.

# Road vehicles – Low tension cable connections for ignition coils

## 1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the low tension cable connections for ignition coils for use in road vehicles.

## 2 SPECIFICATIONS

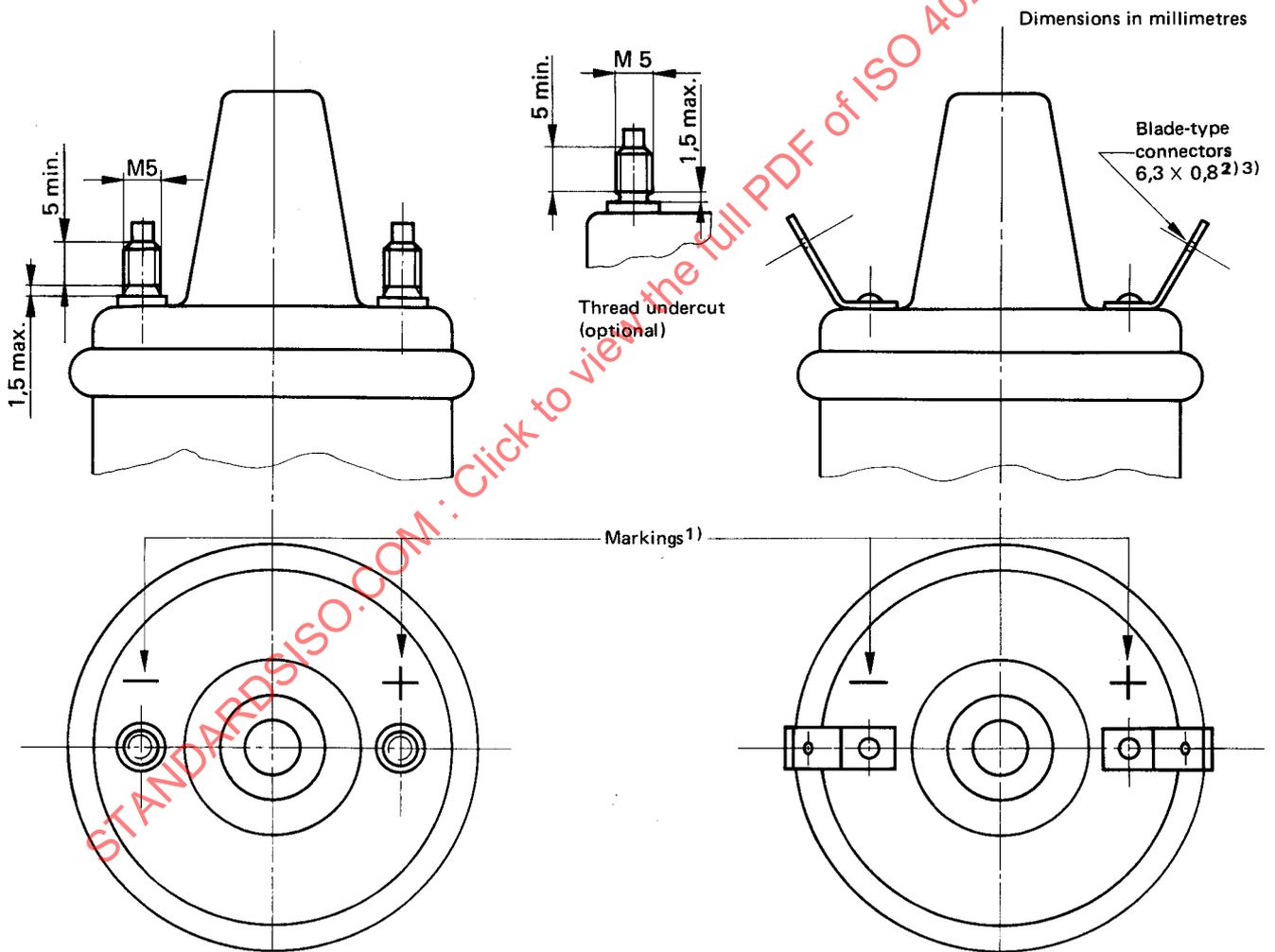


FIGURE 1 – Ignition coils with threaded terminals – Type 1

FIGURE 2 – Ignition coils with blade terminals – Type 2

The positioning of the terminals is optional.

NOTE – During the study of the marking of the terminals, electronic ignition equipment has not been considered.

- 1) Additional markings are allowed.
- 2) Multiple-blade connectors are allowed.
- 3) International Standard under study by the IEC.