# **Instruction sheet**

**KIT ADPT-FLAT44** Adapter kit for 44-pin flat cable ADP200

# Where to apply

On control cards R-ADP200-A, RC-ADP200-A, R-ADP200-AS and RC-ADP200-AS, <u>up to revision "L".</u>

### Introduction

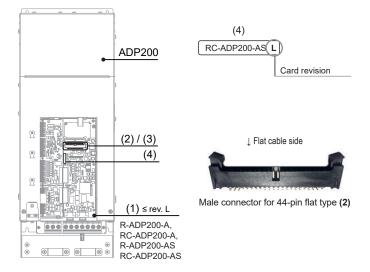
On ADP200 drives, starting with Control Card revision "M", the connector linking the control card to the power board flat cable has changed.

When the P-ADP Power Board needs to be replaced... check the revision of the Control Card R-/RC-ADP200-...:

- if the board is <u>revision "L" or lower</u>, adapter kit ADPT-FLAT44 MUST be used,
- > if it is revision "M" or higher, the kit is NOT needed (\*).

The version of the  $\ensuremath{\text{Regulation Card}}$  (1) is indicated on the data-plate (4).

Up to revision "L", the Control Card male connector is type (2):



(\*) Starting with Control Card revision "M", where the male connector is type (3), the kit is NOT to be used. It can easily be recognized by the different shape of the connection levers:



Male connector for 44-pin flat (3)

### Composition of the Kit

The kit consists of a securing screw (1), a securing bracket (2) and an Adapter Connector (3), see figure 1.

# Installation and fixing procedure

- 1. Once the Power Board has been replaced, connect the Flat Cable (44-pin female side of new Power Board) to the Adapter Connector (44-pin male side), see Figure 1;
- 2. Engage the adapter connector (44-pin female side) to the control card male connector, see Fig-ure 2;
- 3. Fixing the mounting bracket with the supplied screw, torque 0.8Nm; see Figures 1 and 2.

