

HIPO TEMPLATE

GX20-1971-0 UM/010

The symbols on this envelope and enclosed template are used in the preparation of HIPO diagrams. Because input, output, and connector symbols are needed in both HIPO diagrams and flowcharts, certain symbols from the *Flowcharting Template* (GX20-8020) have been included. Refer to the *Flowcharting Template* for additional symbols. The symbols on this envelope and enclosed template, and their use in the preparation of HIPO diagrams, are further described in the IBM publication *HIPO - A Design Aid and Documentation Technique* (GC20-1851). The *HIPO Worksheet* (GX20-1970) may also be used in the preparation of HIPO diagrams.

★ Composite symbols (preceded by a star) are those drawn by adding to or combining shapes provided by cutouts in the template.

On this envelope, symbols are in three groups: (1) symbols related to input and output, (2) arrows, (3) other symbols.

SYMBOLS RELATED TO INPUT & OUTPUT

PUNCHED CARD Input/output function in card medium (all varieties):

★ **CARD DECK** A collection of punched cards.

ONLINE STORAGE Input/output using any kind of online storage—magnetic tape, drum, disk.

★ **CARD FILE** A collection of related punched-card records.

Other specific media:

DOCUMENT

★ **MAGNETIC TAPE**

DISPLAY Information display by online indicators, video devices, console printers, plotters, etc.

Information input by online keyboards, switch settings, pushbuttons.

MANUAL INPUT

DATA ITEM or **DATA ITEM** Any general input or output item.

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