

RELAY NETWORK NE1/516

General

The NE1/516 Relay Network is used in a Split Screen Effects Unit¹ to provide video and pulse switching. The relays in the network are operated by push-buttons on the control panel of an associated video mixer². A circuit diagram of the network is given in Fig. 1 and its relationship to the other parts of the Split Screen Effects Unit is given in the Instruction on that unit.

The NE1/516 consists of ten 24-volt relays mounted on a fibreglass board and is positioned at the rear of the Split Screen Effects Unit.

References to Typical Associated Equipment

1. Split Screen Effects Unit UN4/502B
2. Television Studio Mixer MX1/502A

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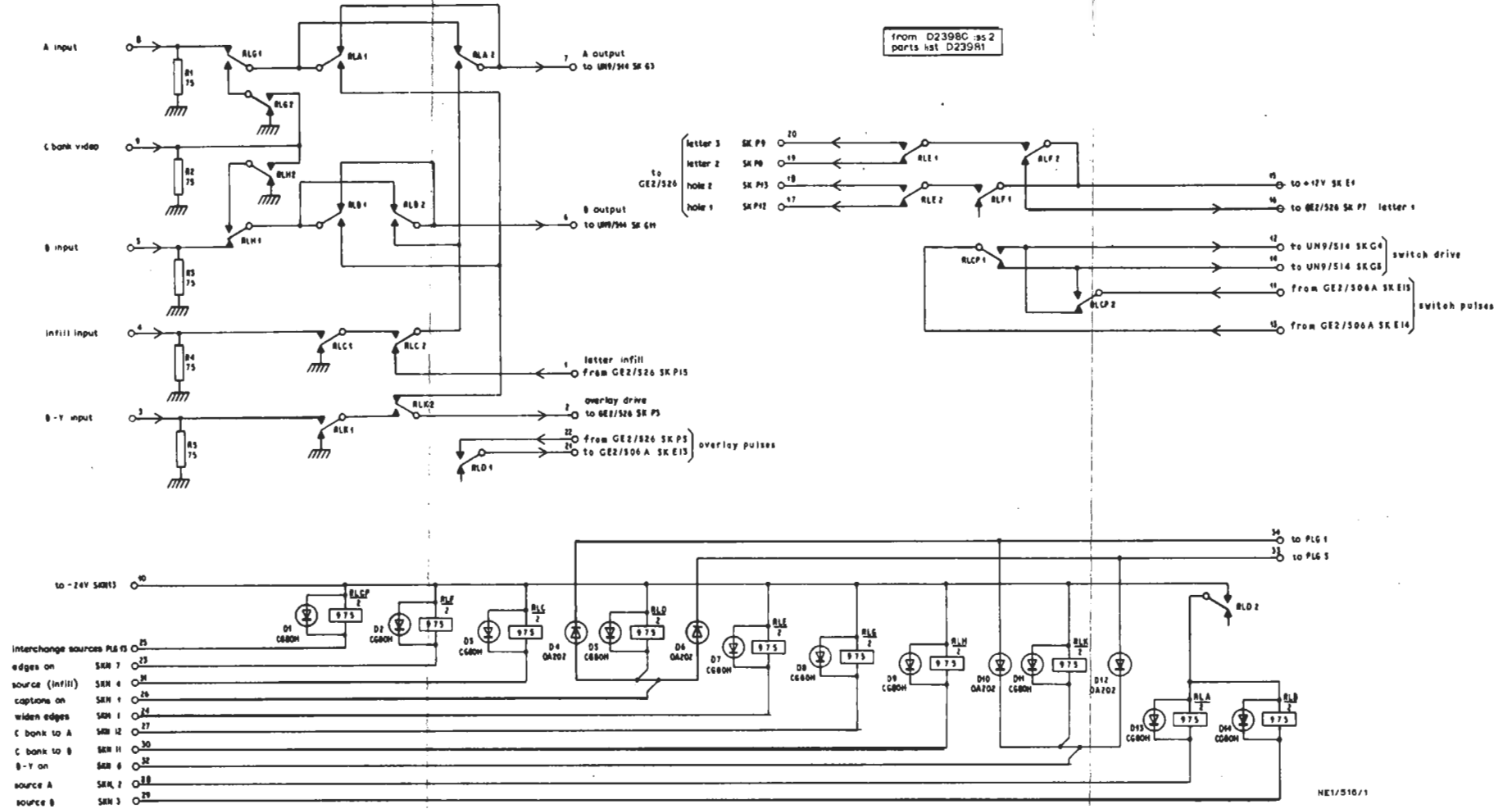


Fig.1 Circuit of NE1/516.