

APPENDIX G, E13 ADAPTER

OPERATING INSTRUCTIONS FOR E13 ADAPTER (2704, 2708, 2716 3 RAIL)

CAUTION

Irrevocable damage to the device may be caused if the following sequence is not strictly adhered to:-

1. Connect the adapter to 26 pin ribbon cable socket at the right hand rear of the programmer.
2. SWITCH THE PROGRAMMER ON. The L.E.D visible from the top of the E13 adapter should be illuminated.
3. Select device type (2704, 2708, 2716 3 RAIL) on the main programmer.
4. When the device type has been entered (i.e. when the display has stopped flashing the type) the corresponding device may be inserted into the 24 pin zero insertion force socket on the E13 adapter. Carefully observe orientation of the socket - reversal may result in destruction of the device.
5. Programming, Reading and Verification may be carried out in the usual manner using the lower set of push buttons on the main unit.
6. Only remove the device at the end of an operation. The RST button may be safely used to abort a programming, verification or blank check operation.
7. Power down sequence is the reverse of power up:  
Ensure 24 pin ZIF socket is empty.  
Remove 26 way connector from the main unit when it is switched off.
8. Note that the programmer will function normally with other EPROM types whilst the adapter is connected. The RS232 interface is operational but the parallel output connection is utilized by the adapter.