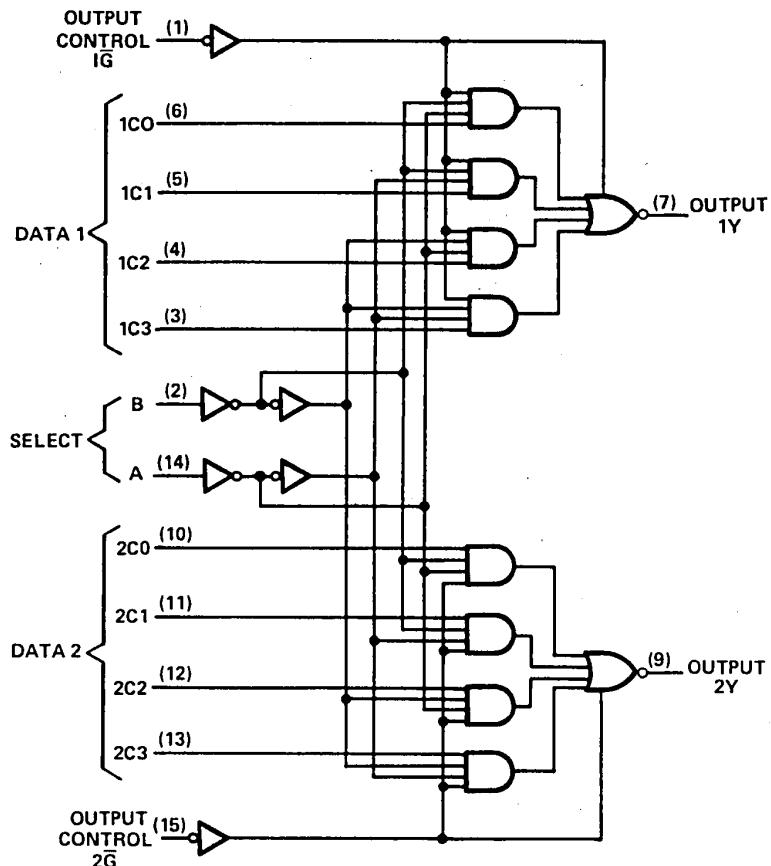


**TYPES SN54LS353, SN74LS353
DUAL 4-LINE TO 1-LINE DATA SELECTORS/
MULTIPLEXERS WITH 3-STATE OUTPUTS**

logic diagram



Pin numbers shown on logic notation are for D, J or N packages.

schematic of inputs and outputs

EQUIVALENT OF G1, G2 INPUTS	EQUIVALENT OF ALL OTHER INPUTS	TYPICAL OF BOTH OUTPUTS
<p>V_{CC}</p> <p>INPUT</p>	<p>V_{CC}</p> <p>INPUT</p>	<p>V_{CC}</p> <p>OUTPUT</p>

