

5.2 SCHEMATIC

S101 BYPASS SW. (OUT POSITION)
 S102 SLAVE SW. (OUT POSITION)
 S103 OVER EASY SW. (OUT POSITION)
 S104 DISPLAY SW. (OUTPUT POSITION)

NOTES:
 UNLESS OTHERWISE SPECIFIED:
 1. ALL RESISTORS ARE EXPRESSED IN OHMS AND ARE 1/4 W 5%
 2. ALL CAPACITORS ARE EXPRESSED IN MICROFARADS
 3. ALL DIODES ARE US1040
 4. U301 ~ U308 LM339
 5. SELECT C150 PER SELECTION PROCEDURE #160005
 6. REFERENCE OUTPUT BOARD SCHEMATIC #340275

*** CAUTION**
 Following precautions must be observed for servicing:
 a) Replacement of parts marked Δ must be used the same type specified by manufacturers.
 b) In order to make sure the exposed parts are properly insulated from the power supply circuit before the return of serviced appliance to the customer, following tests must be carried out:
 • A potential of 500 V DC is applied between power supply line and exposed (accessible) parts.
 • Appliance must have insulation resistance more than 50 M Ω .

