



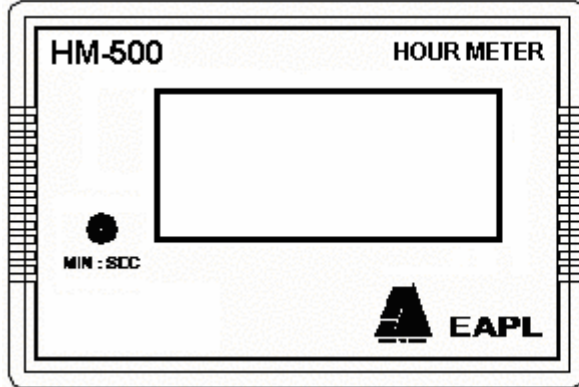
OPERATING INSTRUCTIONS
Model : HM-500

OPI No. : OPI/092

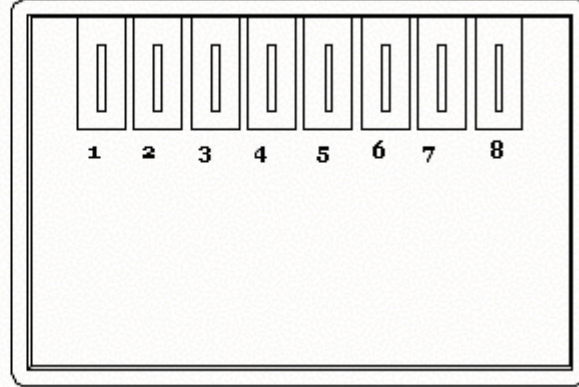
PAGE : 1 of 1

DATE : 20/06/2008

Front Panel Layout



Rear terminal Block



Terminal Details

- 1, 2 : Potential input terminals
3, 4 : Reset
5, 6, 7, 8 : Not used

HM-500 is an Hour Meter with 5 digit LCD Display. It is a battery operated unit. The range is from 0-99,999 Hours. It has External reset terminals.

How to Operate:

- By applying rated voltage to terminals 1 and 2 (continuous) the unit starts running, hour display starts incrementing from 00000 to 00001 for every hour.
- When rated voltage is not applied to the terminals 1 & 2 (stop condition) the unit stops running.
- After 99999 hours display resets to 00000 and continues.
- By pressing 'MIN: SEC' switch (continuous) display shows elapsed minutes and seconds in 00:00 format.
- By shorting terminals 3 and 4 (>50msecs) HRS, MIN and SEC resets to 00000.

NOTE:

- 1) It is a battery operated unit; do not apply power to 3 & 4 terminals. Shorting of 3 & 4 should be potential free.
- 2) Voltage application to terminals 1 & 2 should not exceed the specified range (12V AC/DC to 240V AC /220V DC).