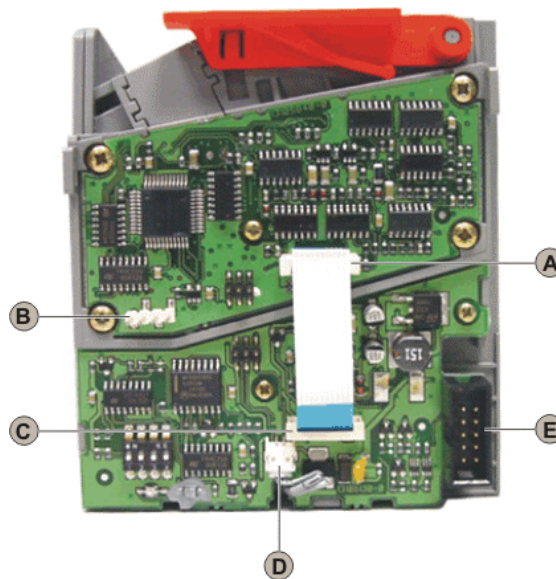


5. PINOUT AND WIRING DIAGRAMS



The *validator* has three connectors called:

MOLEX 10-way general connector series 5320 reference 39-51-2100.

10-way connector. A-standard Validator		
Pins	Function	Type of connection
Pin 1	(*) + or Gnd	-
Pin 2	(*) + or Gnd	-
Pin 3	Output 5	Open collector
Pin 4	Output 6	Open collector
Pin 5	Output 7	Open collector
Pin 6	Inhibitions / Petition	TTL Input
Pin 7	Output 1	Open collector
Pin 8	Output 2	Open collector
Pin 9	Output 3	Open collector
Pin 10	Output 4	Open collector

(*) The polarity of the power (pin 1 and 2), is determined by the code of the validator, but it can be modified using shorts (resistors of 0Ω).