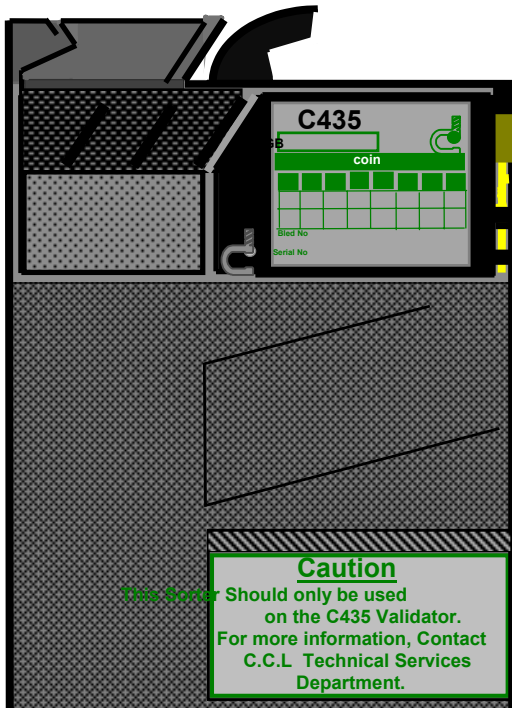




# C435



Pin No.	Binary Output	Dedicated Output
1	Ident pin	Ident pin
2	Accept 5	Accept 5
3	Com A	Com A
4	Accept 1	Accept 1
5	Key Way	Key Way
6	Accept 2	Accept 2
7	Accept 3	Accept 3
8	Select Line	Select Line
9	Accept 4	Accept 4
10	Inhibit 4	Inhibit 4
11	V supply	V supply
12	0V	0V
13	Inhibit 3	Inhibit 3
14	Inhibit 2	Inhibit 2
15	Inhibit 1	Inhibit 1
16	Inhibit 5	Inhibit 5
17	Inhibit 6	Inhibit 6
18	Inhibit 7	Inhibit 7
19	Inhibit 8	Inhibit 8
20	Bank Select 1	Bank Select 1
21	Bank Select 2	Bank Select 2

## Identification

C435 is clearly identified on the label and by the Black Cover on the reject gate.

## Method of Operation

The Method of operation is determined by the host machines hardware / software capabilities.

If the host can support binary operation this is achieved via a connection to Pin 8 (select line) of the acceptor.

The Select line status determines the operating mode.

Select line floating or 0V = **Dedicated**

Select line pulled to 0V = **Binary**

If there is no connection to Pin 8 then the acceptor will default to dedicated (A1-A6) outputs.

## Interface

## Outputs

Coin	Binary Output					Dedicated Output				
	A5	A4	A3	A2	A1	A5	A4	A3	A2	A1
1	0	1	0	0	0	0	0	0	0	1
2	0	1	0	0	1	0	0	0	1	0
3	0	1	0	1	0	0	0	1	0	0
4	0	1	0	1	1	0	1	0	0	0
5	0	1	1	0	0	1	0	0	0	0
6	0	1	1	0	1	0	0	0	0	1
7	0	1	1	1	0	0	0	0	1	0
8	0	1	1	1	1	0	0	1	0	0
9	1	1	0	0	0	0	0	0	0	1
10	1	1	0	0	1	0	0	0	1	0
11	1	1	0	1	0	0	0	1	0	0
12	1	1	0	1	1	0	1	0	0	0
13	1	1	1	0	0	1	0	0	0	0
14	1	1	1	0	1	0	0	0	0	1
15	1	1	1	1	0	0	0	0	1	0
16	1	1	1	1	1	0	0	1	0	0

In **Binary Output Mode** a credit code is valid only when A4 is high (1).

