

Table 6-3 Condor Validator Interface Signals

Pin	Signal	Description
1	0V	Ground
2	VACS	Generated when valid coin is sensed
3	Alarm	Coin reverse or optic blocked
4	Credit	Generated when valid coin exits validator
5	Keyed Pin	
6	+12V	Power from I/O Driver Board
7	Inhibit	Inhibit signal from host machine

6.3.5 Fault Finding

Table 6-4 Fault Finding, Validator CP133S

Fault	Probable Cause	Corrective Action
Coins continually rejected.	Validator fault	<ol style="list-style-type: none"> 1. Check that the validator has power. 2. Remove any blockage or debris from the validator. 3. Otherwise, replace the validator.
All coins are going to the cash box and the hopper is empty.	The diverter solenoid is not working.	<ol style="list-style-type: none"> 1. Check that the solenoid has power. 2. Check that the coin diverter has not jammed. 3. Check that the hopper probe is not permanently grounded.
Rejected coins not falling into the reject tray.	Coins jammed in the reject chute.	Carefully clear the reject chute.

