

error has occurred.

it back will restore parity

indicates a double error.

bits of the data and check code

Adds additional bit for the parity to the M+K

If one bit changed, the change caused parity to go from even to odd. Changing (Correct)

If two bits changed, parity stayed even, Changing (Correct) it will go to odd, which

- Double Error Detecting (SEC-DED) Code -