StateMachine1::StatechartDiagram1

- XMODEM_RECEIVE_SEND_C
- XMODEM_RECEIVE_TRANSFER_COMPLETE
- XMODEM_RECEIVE_BLOCK_ACK
- XMODEM_RECEIVE_READ_BLOCK_SUCCESS
- XMODEM_RECEIVE_ACK_SUCCESS
- XMODEM_RECEIVE_WAIT_FOR_ACK
- XMODEM_RECEIVE_BLOCK_VALID
- XMODEM_RECEIVE_READ_BLOCK
- XMODEM_RECEIVE_TIMEOUT_ACK
- XMODEM_RECEIVE_BLOCK_INVALID
- XMODEM_RECEIVE_READ_BLOCK_TIMEOUT
- XMODEM_RECEIVE_ABORT_TRANSFER

Transitions:
- C Sent
- EOT
- NOT MAX RETIRES
- TIMEOUT_C_ACK
- END_OF_TRANSFER_RECEIVED
- MAX RETRIES
- TIMEOUT
- CRC VERIFY SUCCESS
- CRC VERIFY FAILED
- RETRIES < MAX
- RETRIES >= MAX