BPMN2 Correctness (Active) Validation Rules

The BPMN correctness (active) validation rules defined in Cameo Business Modeler for BPMN2 projects are described in the table.

Validation rule	Severity
A Sequence Flow cannot connect the elements inside a SubProcess to the elements outside the SubProcess.	Error
A Message Flow must connect two separate Pools or elements in separate pools.	Error
A Conversation Link can be from a Participant to a Communication, a SubConversation, or to a CallConversation. It can also be from a Communication, a SubConversation, or a CallConversation to a Participant.	Error
An Ad Hoc SubProcess may not have a Start Event. An Ad Hoc SubProcess may not have an End Event.	Warning
A Message Start Event cannot be used in a Choreography diagram.	Warning
An Error Start Event cannot be used in a Choreography diagram.	Error
An Error Boundary Event cannot be used in a Choreography diagram.	Error
A Message End Event cannot be used in a Choreography diagram.	Error
An Error End Event cannot be used in a Choreography diagram.	Error
An Escalation End Event cannot be used in a Choreography diagram.	Error
A Cancel End Event cannot be used in a Choreography diagram.	Error
A Signal End Event cannot be used in a Choreography diagram.	Error
A Multiple End Event cannot be used in a Choreography diagram.	Error
A Compensation End Event cannot be used in a Choreography diagram.	Error
A Sequence Flow cannot cross the Pool Boundary.	Error
A BPMN Process Diagram should be owned by BPMN Process or SubProcess.	Error
A BPMN Process diagram should be owned by a BPMN Process or SubProcess.	Error