


























































Relationship Handles	
Relationship	Handle
Collinear	
Connect	
Concentric	
Equal	
Horizontal/Vertical	
Tangent	
Symmetric	
Parallel	
Perpendicular	
Link to Layout	
Link (peer-to-peer)	
Fillet	
Lock	






Legend for the Status of a Feature	
	Suppressed feature
	Feature that is past the current "go to" location, and therefore not displayed in the part windows
	Failed feature (see the To Do list for details)
	Feature with a profile problem
	Feature linked to another document
	Associatively linked feature whose parent document cannot be found
	Feature or sketch requires additional relationships to fully define its size, shape, or position.



























Legend for Drawing View Status	
	Drawing view
	Drawing view out-of-date
	Model out-of-date
	Model modified
	File not found
	Model up-to-date







Relationship Indicators	
Relationship	Indicator
Intersection	
End Point	
Midpoint	
Center Point	
Point on Element	
Horizontal or Vertical	
Parallel	
Perpendicular	
Tangent	
Silhouette Point	
Edit Point	
Curve Control Vertex	
Pierce Point	














Legend for Inter-Part Relationships	
	Part
	Assembly
	Inter-part copy
	Variable
	Reference plane
	Sketch or Profile
	Feature Extent
	Link is intact
	Link status cannot be determined because parent is inactive
	Parent is not found
	Link to parent is broken
	Link has multiple solutions
	Link is out-of-context with its container assembly
























Legend for Layer Status	
	Active layer
	Occupied layer
	Empty layer
	Hidden Layer
	Non-locatable layer

Legend for Family Member Status	
	The file has not been created.
	The file is up to date.
	The file needs updating.
	The file cannot be found.
	An error has occurred in the creation or update of the file.










Legend for Status of a Component	
	Active part
	Inactive part
	Hidden part
	Unloaded part
	Part that is not fully positioned
	Grounded Part
	Part that has conflicting relationships
	Linked part
	Simplified part
	Alternate components part
	Driven part
	Displayed assembly
	Adjustable Part
	Adjustable Assembly
	Fastener System
	Pattern group
	Pattern item
	Reference Planes
	Reference plane
	Sketch
	Noncombinable sketch (synchronous only)
	Combinable sketch (synchronous only)
	Active sketch (synchronous only)
	Group of parts and subassemblies
	Motor
	Weldment Assembly








Legend for Document Status	
	Available
	In Work
	In Review
	Released
	Baselined
	Obsolete

Legend for Assembly Pathfinder	
Ground relationship	
Mate relationship	
Planar align relationship	
Axial align relationship	
Connect relationship	
Angle relationship	
Tangent relationship	
Parallel relationship	
Gear relationship	
Center-Plane relationship	
Path relationship	
Suppressed relationship	
Failed relationship	

Legend for Display Tab in the Drawing View Properties	
	Part
	Weld bead
	Construction
	Sketch
	Coordinate system/center-of-mass coordinate system
	Reference plane
	Flow line
	Tube centerline
	Bend centerline
	Pipe segment
	Pipe fitting
	Pipe run
	Assembly
	Harness
	Bundle
	Cable
	Wire
	Indicates section view
	Indicates no fill
	Indicates reference
	Indicates an error
	Indicates a hidden component
	Indicates indeterminate status

Category	Command	Shortcut	Assembly	Draft	Part	Sheet Metal
File	New	CTRL+N	•	•	•	•
	Open	CTRL+O	•	•	•	•
	Close	CTRL+F4	•	•	•	•
	Save	CTRL+S	•	•	•	•
	Print	CTRL+P	•	•	•	•
	Exit	ALT+F4	•	•	•	•
Edit	Undo	CTRL+Z	•	•	•	•
	Redo	CTRL+Y	•	•	•	•
	Cut	CTRL+X	•	•	•	•
	Copy	CTRL+C	•	•	•	•
	Paste	CTRL+V	•	•	•	•
	Delete	DELETE	•	•	•	•
	Select All	CTRL+A		•		
View	Zoom	CTRL+F12		•		
	Zoom In	CTRL+UP ARROW	•			
	Zoom Out	CTRL+DOWN ARROW	•			
	Refresh	F5	•	•	•	•
	Previous View	ALT+F5	•	•	•	•
	Clipping On/Off	CTRL+D	•		•	•
	Zoom Tool	ALT+Z		•		
	Bottom View	CTRL+B	•		•	•
	Front View	CTRL+F	•		•	•
	ISO View	CTRL+I	•		•	•
	Left View	CTRL+L	•		•	•
	Right View	CTRL+R	•		•	•
	Top View	CTRL+T	•		•	•
	Rotate Y	RIGHT ARROW	•		•	•
	Rotate Y Negative	LEFT ARROW	•		•	•
	Rotate X	UP ARROW	•		•	•
	Rotate X Negative	DOWN ARROW	•		•	•
	Rotate Z	SHIFT+LEFT ARROW	•		•	•
	Rotate Z Negative	SHIFT+RIGHT ARROW	•		•	•
	Dimetric View	CTRL+J	•		•	•
Trimetric View	CTRL+M	•		•	•	
Back View	CTRL+K	•		•	•	
Tools	Update Relationships	CTRL+U	•		•	•
	Update All Links	ALT+U	•		•	•
	Grid (Lock X)	ALT+X		•		
	Grid (Lock Y)	ALT+Y		•		
Help	Context Help	SHIFT+F1	•	•	•	•
	Solid Edge Help	F1	•	•	•	•
Category	Command	Shortcut	Assembly	Draft	Part	Sheet Metal
MOUSE	Zoom	CTRL+ Center Button	•	•	•	•
	Zoom	CTRL+ Right Button	•	•	•	•
	Zoom Area (window)	ALT + Window with Right Button	•	•	•	•
	Fit	ALT + Single Click Right Button	•	•	•	•
	Free Rotate	Center Button	•		•	•
	Free Rotate	SHIFT + Right Button	•		•	•
	Pan	SHIFT + Center Button	•	•	•	•
Pan	CTRL + SHFT + Right Button	•	•	•	•	

Command cursors		
Cursor image	Command name	When is it displayed?
	Select	When you start the Select command
	Zoom Area	When you start the Zoom Area command.
	Zoom	When you start the Zoom command.
	Pan	When you start the Pan command.
Operation cursors		
Cursor image	Command name	When is it displayed?
	QuickPick	When multiple selections are available, such as in the Select command.
	2D drawing	When drawing 2D elements, such as lines, arcs, and circles, and placing dimensions.
	Draft plane	When defining the draft plane in the Add Draft command.
	Faces to draft	When defining the faces to draft in the Add Draft command.
	Add/Remove	Available in synchronous documents when the Selection Mode option is set to Add/Remove.

Steering wheel cursors		
Cursor image	Command name	When is it displayed?
	Move selected elements	Cursor is over the primary axis, secondary axis, or base plane.
	Rotate selected elements	Cursor is over a torus.
	Change orientation of primary or secondary axis.	Cursor is over a primary axis or secondary axis knob.
	Create a flange on a sheet metal part.	Cursor is over the secondary axis.
PMI dimension edit cursors		
Cursor image	Command name	When is it displayed?
	Edit the dimension value.	Cursor is over the dimension text.
	Drag a terminator inside or outside the extension lines.	Cursor is over a dimension terminator.
	Modify the dimension properties.	Cursor is over a dimension line or extension line.