

# ISDX – Style Quick Reference Card

ISDX\_STYLE\_FEATURE (Active) - Pro/ENGINEER

File Edit View Insert Styling Analysis Info Applications Tools Window Help

undo redo repeat regenerate all 4/1 view

select active plane | create plane curve | circle | arc curve edit drop curve | COS by intersect surface surface connect surface trim done | quit

Soft Points  
 ○ curve  
 ○ edge  
 ○ datum axis

Soft Points  
 □ surface  
 □ solid  
 □ datum plane  
 □ facet data

Fixed Points  
 × vertex  
 × datum point

Generic  
 Curve...  
 Surface...  
 Edit Definition  
 Default Orientation  
 Active Plane Orientation  
 Set Active Plane  
 Show All Views  
 Hide Entities...  
 Isolate Entities...  
 Show All Entities...

Tangent  
 Natural  
 Free  
 Fix Angle  
 Horizontal  
 Vertical  
 Normal  
 Align  
 Symmetric  
 Tangent  
 Curvature  
 Surface Tangent  
 Surface Curvature  
 Draft Tangent

Soft Point  
 Pick From List  
 Delete  
 Combine  
 Length Ratio  
 Length  
 Parameter  
 Offset from Plane  
 Lock to Point  
 Linked  
 Unlink

Hard Point  
 Pick From List  
 Split  
 Delete

Curve  
 Add Point  
 Add Midpoint  
 Planar on Endpoints  
 Delete Curve

Show / Hide Trace Sketches with > View > Display Settings > Model Display

General Edge/Line Shade  
 Display Style  
 Shading  
 Display  
 Colors  
 Trace Sketch  
 ±.01 Dimension tolerances

References Point Tangent

Style: -1: Curve: CF-5  
 Free  Planar  COS  
 Proportional Update  Control Points

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Shortcuts

Select	
<Ctrl+Alt>	copy curve
Point	
<Shift>	snap
<Alt>	move normal to active plane
<Ctrl+Alt>	move horizontal/vertical
Tangent	
<Alt>	adjust length only (fix angle)
<Ctrl+Alt>	adjust angle only (fix length)
Planar	
<Alt>	drag planar curve plane
Surface Create	
<Ctrl>	add curves to selection
<Shift>	add curves to chain