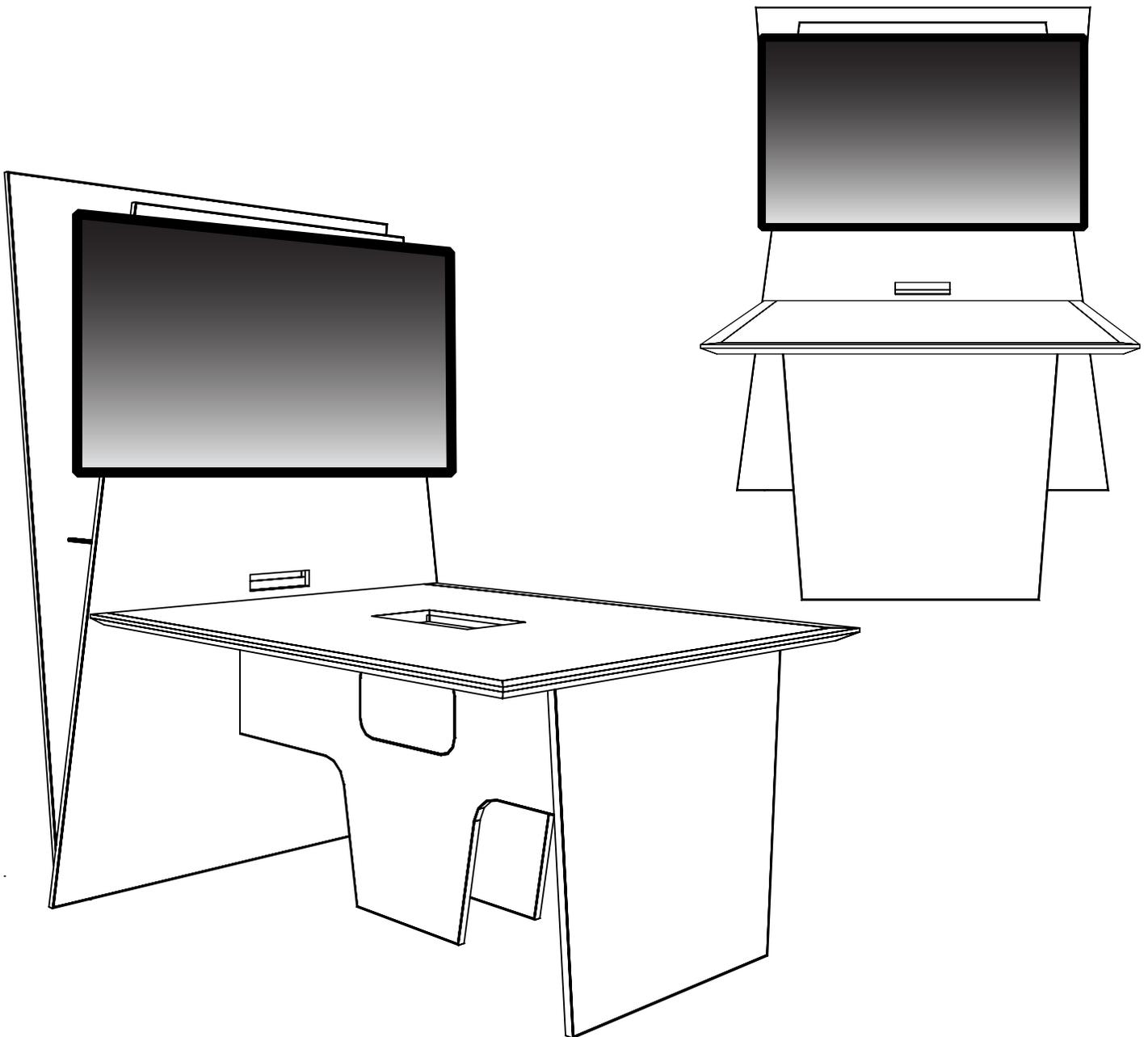


VISTA Video Collaboration Table™ Typical



Assembly requires two people working together.

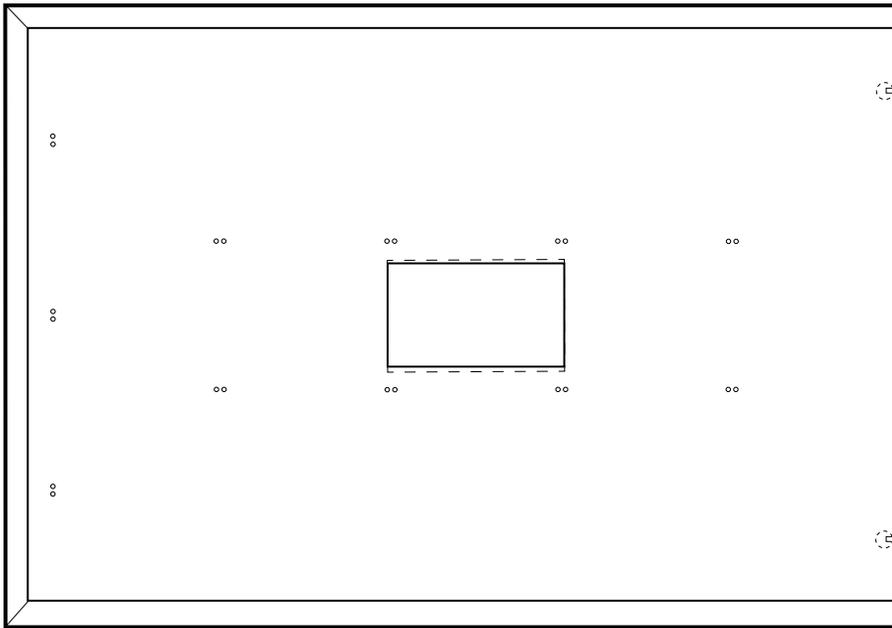
Video monitor and mounting bracket are not included and separately purchased. Refer to your manufacturer's video monitor mounting bracket instructions for wall mounting to VISTA's freestanding wall.



www.smartdesks.com
800 770 7042

PARTS IDENTIFICATION

Please note that the VISTA Video Collaboration Tables for this installation are NOT THE SAME. Each has been customized for its installation space. Be sure that your parts are for the same MARK NUMBER.



One top banded on 3 sides

- Dimensions 72 x 50
- Top finish #7285-58 Violin Figured Annigre
- Wood edge maple hardwood stained to match #7012-58 Amber Maple
- WF2 Edge Profile



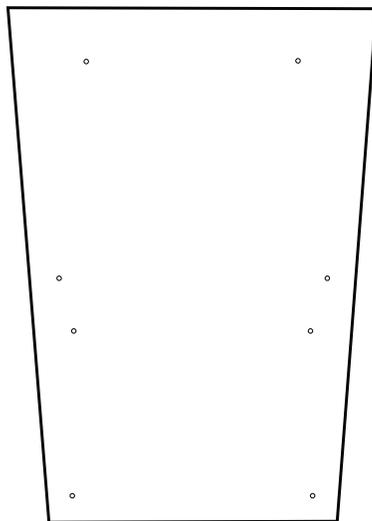
WF2
Flat Knife Profile
Wood Edge



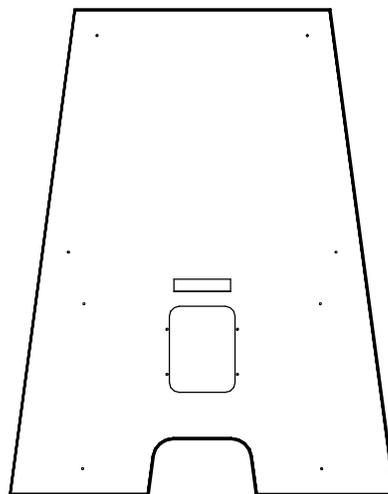
Shelf (1 each)
9 deep



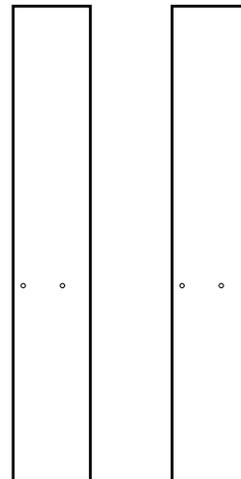
26 wood Dowels
12 per each vertical x 2
= 24 and two for each
equipment shelf = 26



Trapezoidal Back Wall
56w x 78h



Trapezoidal Front Wall
58.75w x 74h



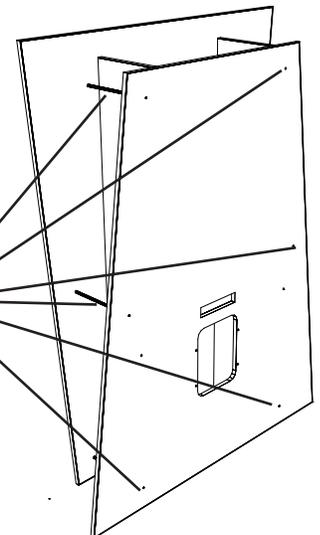
Uprights (2 each)
11.5 w x 74h



Fixed Pin Spanner Wrench
Used for tightening the Stand Off Bar End Caps



Stand-Off Bars (6 each)
11.5" long x 1" diameter with threaded
inserts, plus 2 each tapped end caps.
Black Aluminum.



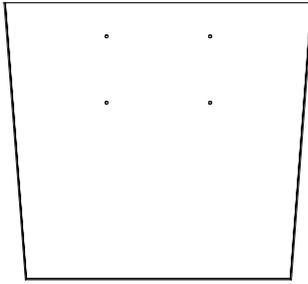
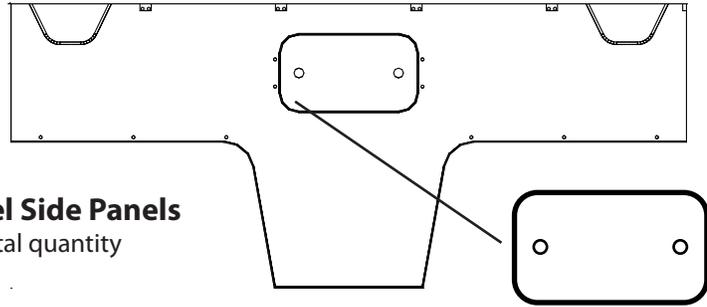


Table End Base Panel(1 each)



Keel Side Panels
2 total quantity

Access Panel
2 total quantity



Maxifix Cam
262.87.003

Maxifix End Pin
262.87.781

Maxi Fix End Bolt Pins 2 to go through wall into wall end top

MaxiFix Cams 2 for tops



Keel Stretchers
4 total quantity



Male



Female

Keku Clips



Keel Bottom (2 for each table top)
4 total quantity



Minifix Cam
262.26.623



Minifix End Pin
262.27.163

Mini Fix Pins 24 total = 8 for wall panels (4) and equipment shelf ends (4); 8 for Keel Bottoms; 8 for stretchers in Keel.



Surface Connector Female
262.70.431

This part fastens to side panels and keel.

Surface connectors cannot be removed from their mounting holes. The females will ship installed and the males will need to be inserted. This is done to reduce confusion in assembly.

Surface Connectors : 9 per top, 3 each side of Keel (6); (3) on End panel.



Surface Connector Male
262.70.413

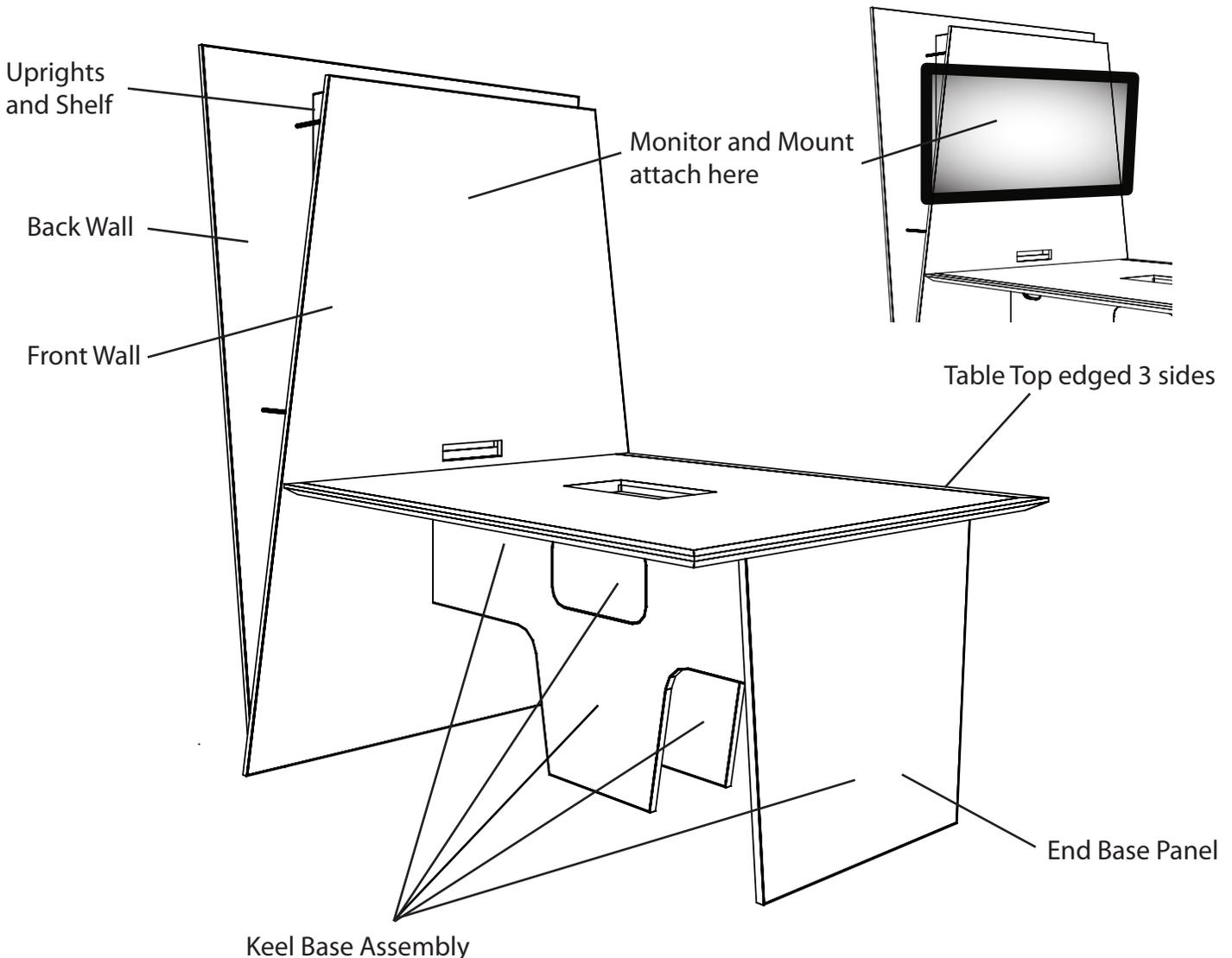
This part fastens to underside of top.

Approach to Assembly

VISTA must be assembled in this order to facilitate the installation of equipment. Coordinate with your IT specialists so technology can be installed at the proper stage. Assembly should be done as close as possible to the final installation position to avoid putting stress on the components.

1. The Keel Base Assembly is made first, consisting of two Keel Side Panels, one Table End Panel, and the Keel Bottoms.
2. The Front Wall is tied into the Keel Base Assembly so that it is free-standing.
3. Uprights and Shelf are applied
4. IT Specialists install components and video monitor mount (not included). The video monitor mount has its own installation instructions for mounting to a wall. The VISTA front wall should be structurally sound for the load if robust bolts, washers and nuts are used for through bolt fastening. Installation with wood screws is not recommended.
5. With VISTA in final position, install the Table Top to the base and wall.
6. The very last thing to be installed is the back wall. When installed there is limited access to technology on the shelf and the monitor mount. To make changes to the technology installation, the back wall should be removed for service
7. If the VISTA needs to be moved to a different location, disassemble and reassemble in the desired location.

Orientation for assembled VISTA MARK 16 C



Step 1
Make the Keel Base Assembly

Start by affixing the Keel Base Panels and Keel Stretcher Panels to one side of the Keel. Use Minifix Pins and Cams.

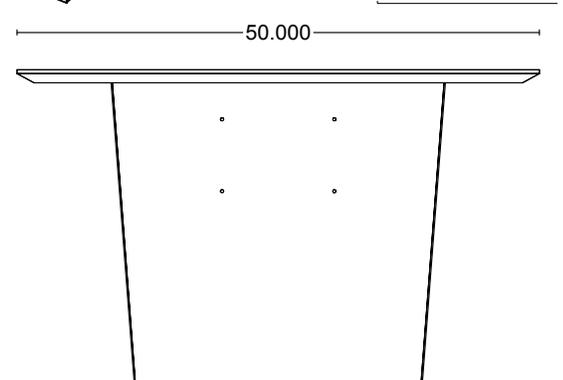
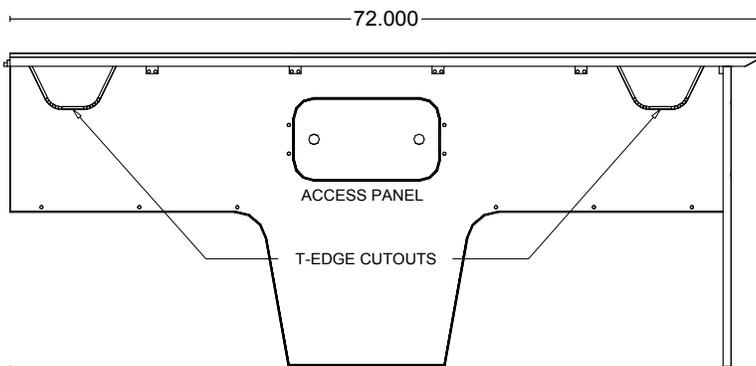
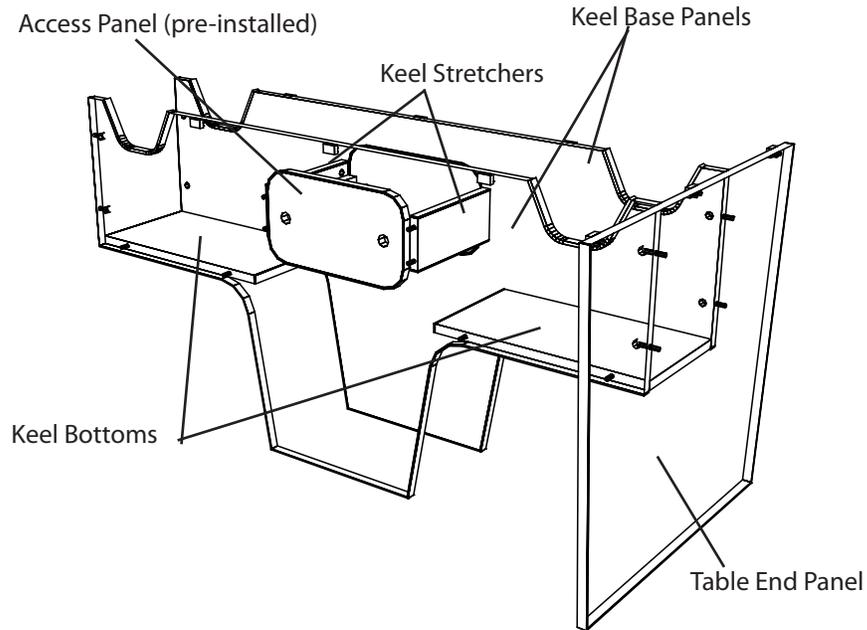
Install the second Keel Base with pins and cams.

Install the Table End Panel with pins and cams.



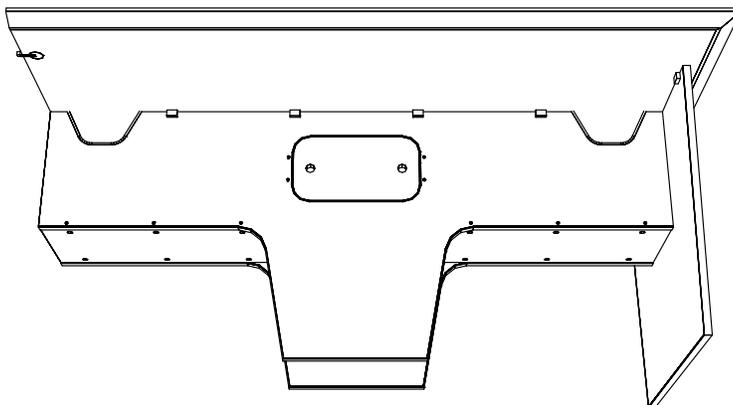
How Pins and Cams work

The arrow of the cam points in the direction of the insertion channel. The pin is inserted, and the cam is tightened with a Phillips No. 2 screwdriver.



Detail of Table.

Do not attach the top in step 1.



WF2
 Flat Knife Profile
 Wood Edge

Step 2
Front Wall Assembly

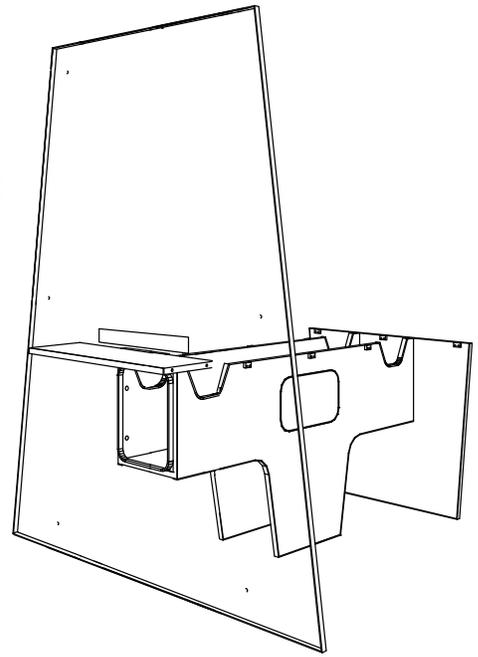
To make a free-standing structure, tie the front wall into the keel assembly with Maxifix pins and cams. Do this in the final position for the VISTA installation.



Maxifix End Pin
262.87.781



Maxifix Cam
262.87.003



Install the uprights and shelf

Use dowels to hold the uprights in place. Each upright uses 12 dowels.

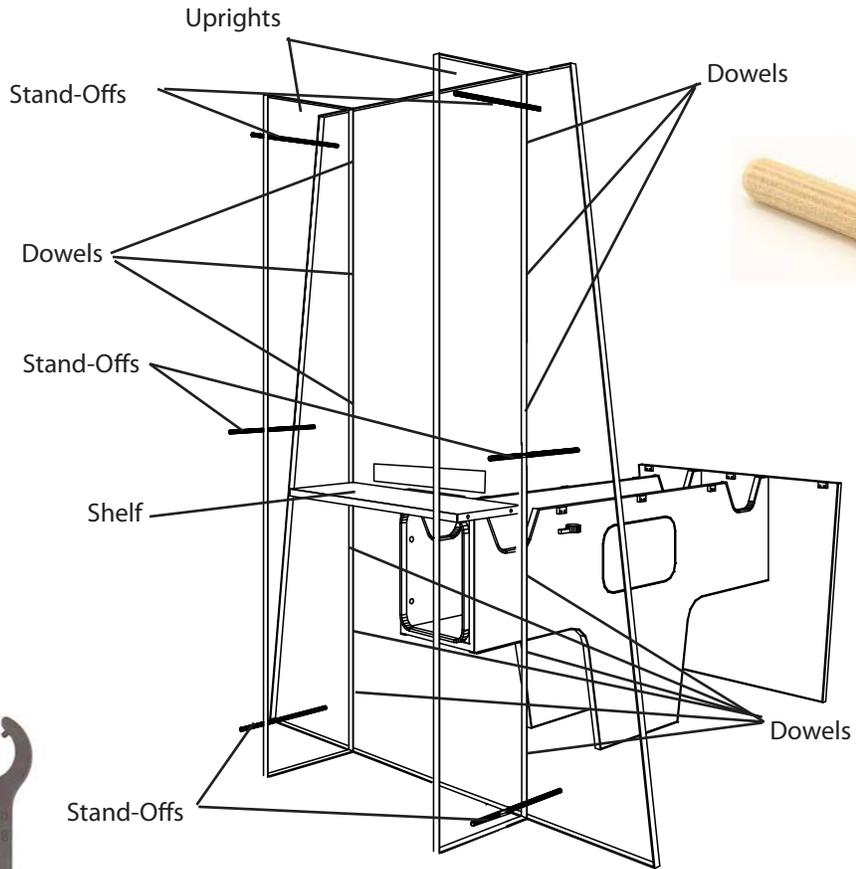
Install the shelf to the uprights using 2 dowels to the front wall and 4 Minifix pins and cams.

Install the Standoffs to the front wall, screwing in the end caps with the Fixed Pin Spanner Wrench.

Upon completion, if you are working on Mark 15, tie in the second Keel Assembly using pins and cams.

At this point, coordinate with IT to let them install the technology, including the Video Monitor Mount.

When it is time to mount CPU holders, IT should notify that the table tops can be applied.



Fixed Pin Spanner Wrench

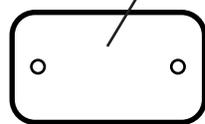
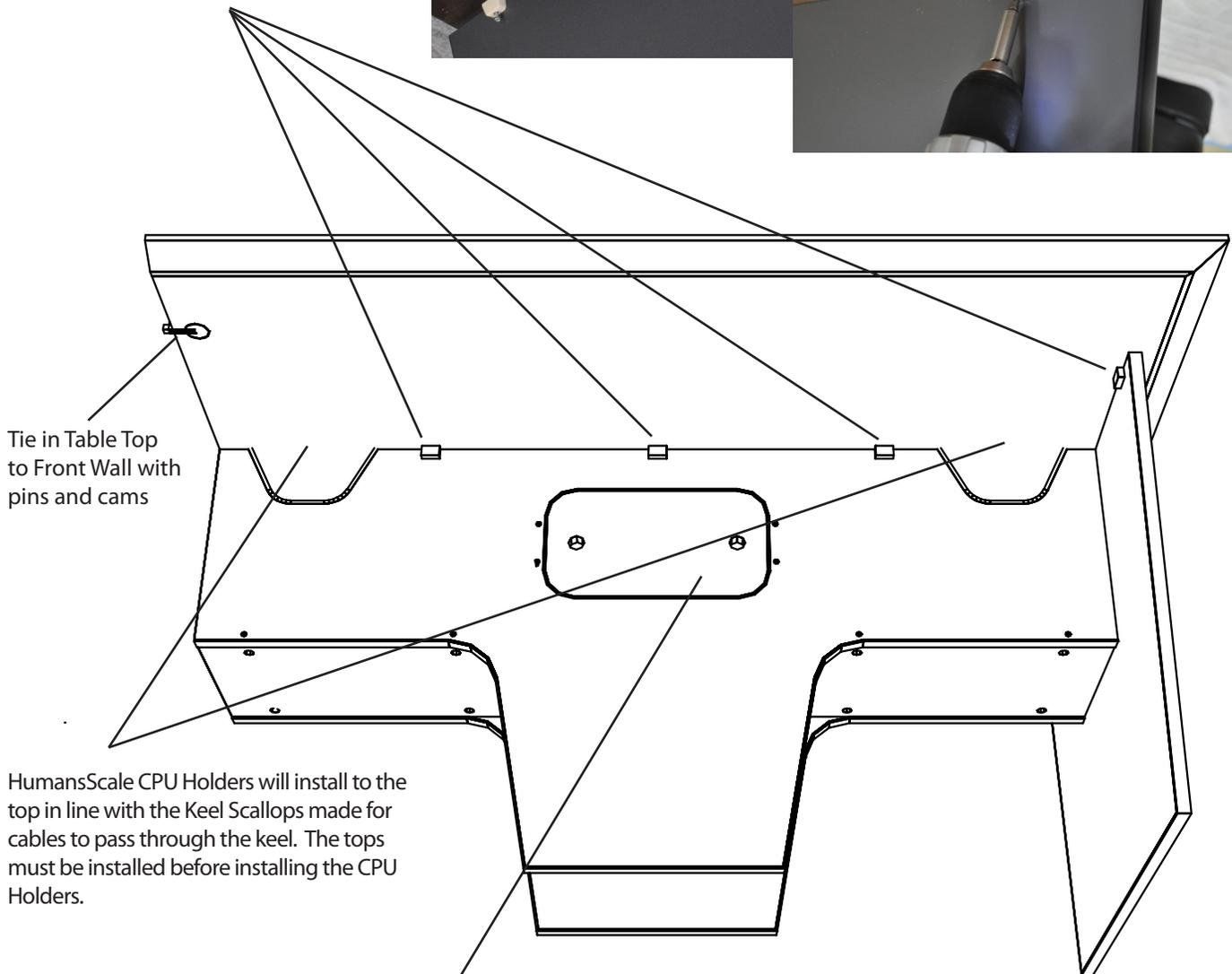
Used for tightening the Stand Off Bar End Caps



Install the table top

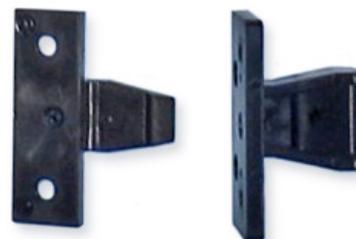
Female surface connectors have been pre installed in the Keel Side Panels. Insert the Male Surface Connectors into the holes drilled on the bottom surface of the Table Top.

Capture the Surface Connectors and tighten the set screws.



Access Panel
1 per Keel Side Panel

The Access Panels ship pre-installed using Keku Clips.



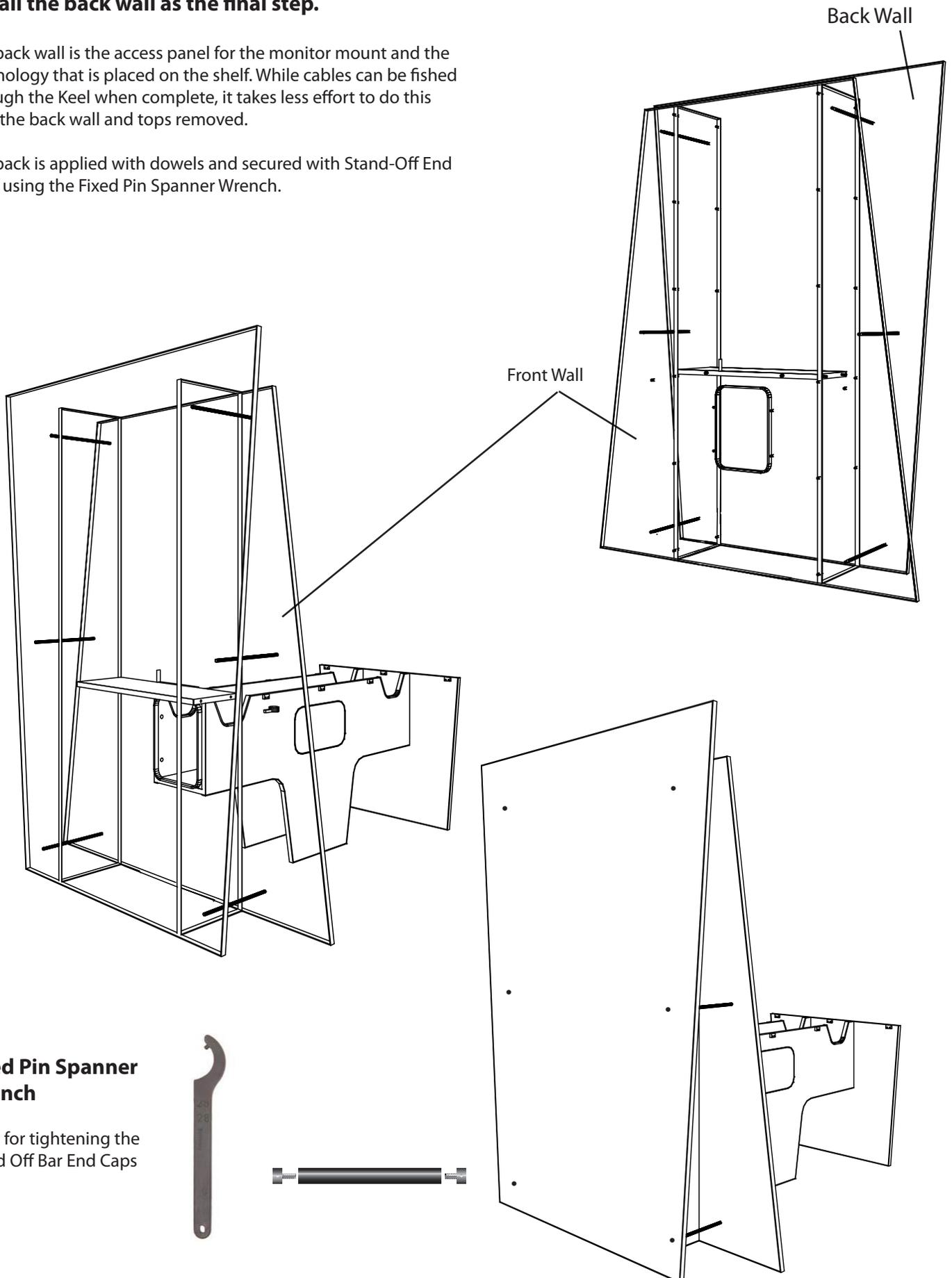
Male Female

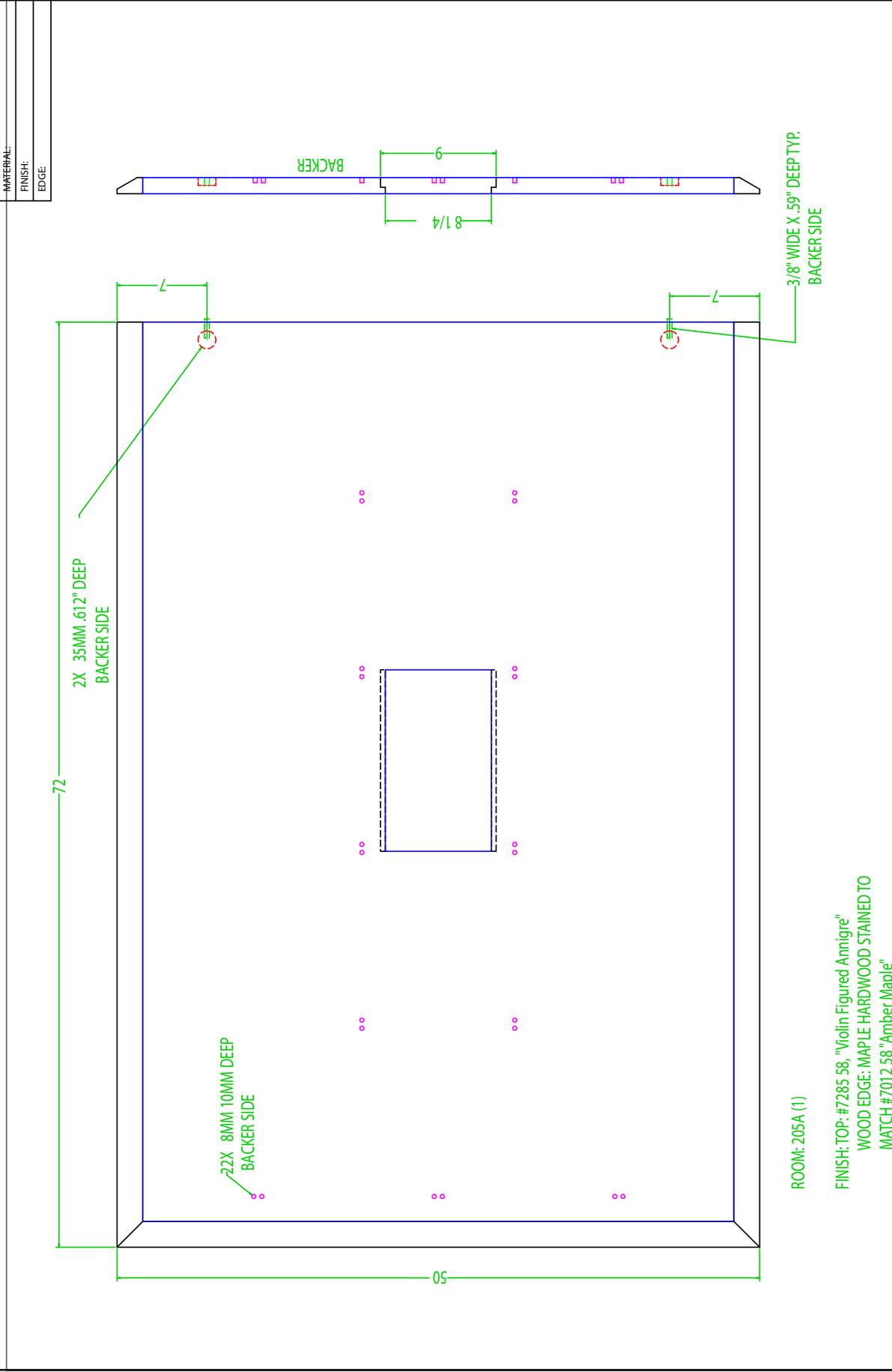
Keku Clips

Install the back wall as the final step.

The back wall is the access panel for the monitor mount and the technology that is placed on the shelf. While cables can be fished through the Keel when complete, it takes less effort to do this with the back wall and tops removed.

The back is applied with dowels and secured with Stand-Off End Caps using the Fixed Pin Spanner Wrench.





ROOM: 205A (1)

FINISH: TOP: #7285 58, "Violin Figured Annigre"
 WOOD EDGE: MAPLE HARDWOOD STAINED TO
 MATCH #7012 58 "Amber Maple"
 WF2 EDGE PROFILE

REFERENCE ONLY
 (NOT RELEASED FOR PRODUCTION)

REVISIONS		TOLERANCES		PART NAME		DRAWING BY:	
SYM	DATE	BY	DESCRIPTION	UNLESS SPECIFIED OTHERWISE	DATE	NAME	MARK 16C TOP
				DECIMALS			
				X			
				XX			
				XXX			
				ANGLES			

SMARTdesks™ 514F Progress Drive Linthicum, MD 21090 800.770.7042 www.Smartdesks.com	
PROJECT: GROUP:	DRAWING NO.
	REV

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