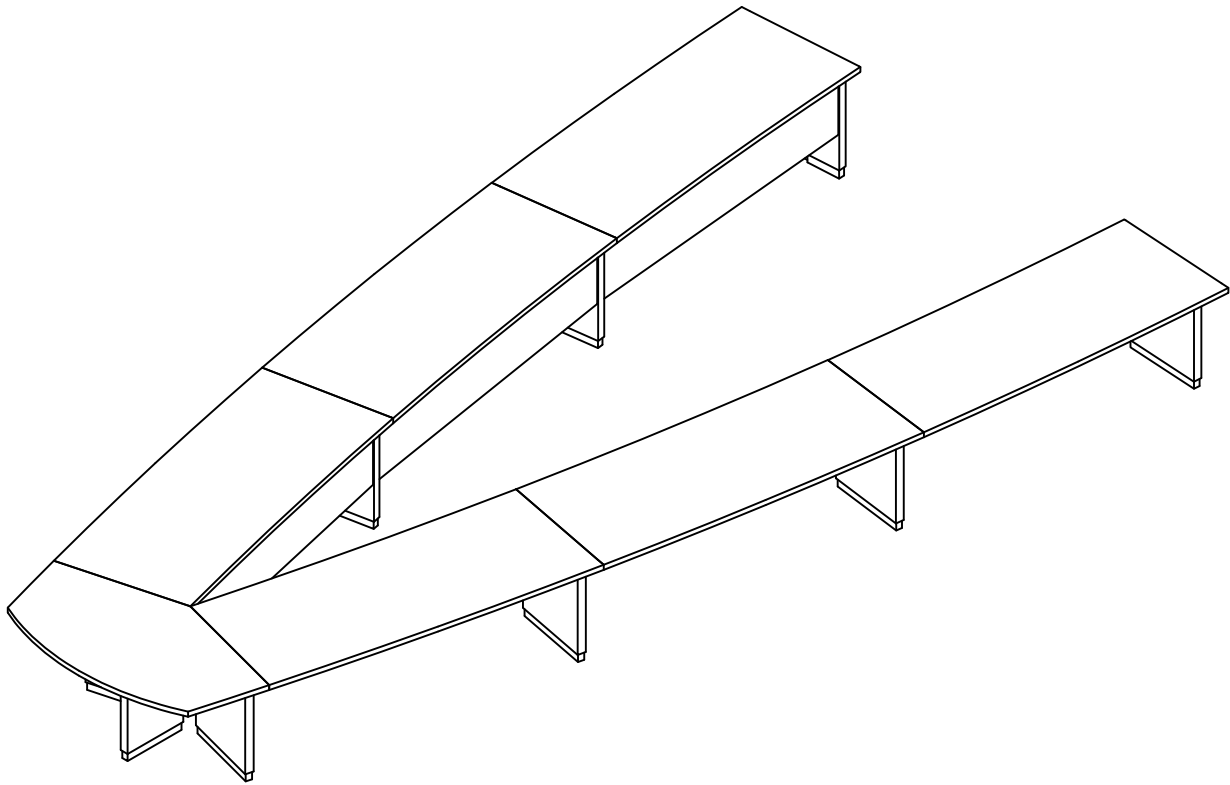


NUCRAFT FURNITURE CO.



DUOMO OPEN SIGHT LINE INSTALLATION INSTRUCTIONS

REF. ID033
REV. D (AUG 10)

- Read through instructions prior to assembly
- Instructions reflect standard configurations, they may not match your custom configuration
- A minimum of 2 people are required to perform this installation

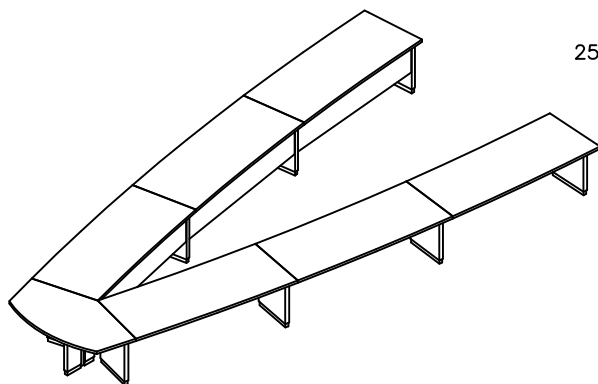
TOOLS REQUIRED FOR ASSEMBLY

- #3 PHILLIPS HEAD DRIVER BIT
- #3 PHILLIPS HEAD SCREW DRIVER

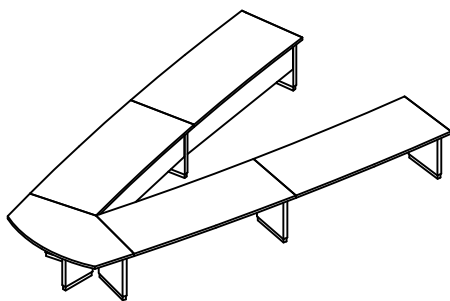
TABLE OF CONTENTS

PANEL BASE TABLES.....	PG. 2
LEG BASE TABLES.....	PG. 8

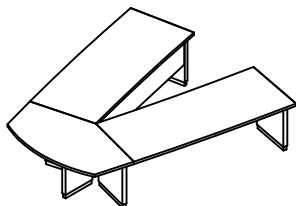
DUOMO OPEN SIGHT LINES



256" OPEN SIGHT LINE



185" OPEN SIGHT LINE



108" OPEN SIGHT LINE

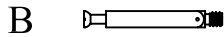
*PANEL BASE VERSIONS SHOWN, LEG VERSION ALSO AVAILABLE

SET UP FOR PANEL BASE TABLES

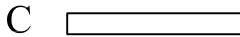
HARDWARE BILL OF MATERIALS



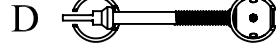
CAM
QTY. - 12 (108" TABLE)
20 (185" TABLE)
28 (262" TABLE)
NUCRAFT PART #-HW0457



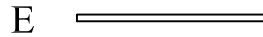
METAL DOWEL
QTY. - 12 (108" TABLE)
20 (185" TABLE)
28 (262" TABLE)
NUCRAFT PART #-HW1622



20" X 1" PLASTIC SPLINE
QTY. - 2 (108" TABLE)
4 (185" TABLE)
6 (262" TABLE)
NUCRAFT PART #-SP0004



TITE JOINT FASTENER
QTY. - 4 (108" TABLE)
8 (185" TABLE)
12 (262" TABLE)
NUCRAFT PART #-HW0563



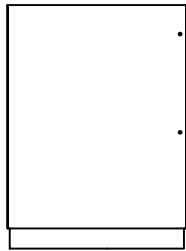
TITE JOINT FASTENER
WRENCH
QTY. - 1



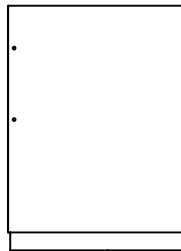
#12 X 1" PAN HEAD SCREW
QTY. - 78
NUCRAFT PART #-HW1927

STEP 1:

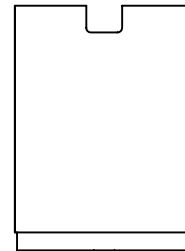
Determine the size of table ordered. Because of additional sections in the larger tables different sizes will have different numbers of bases and modesty panels.



LEFT END BASE
QTY. 1 ALL SIZES



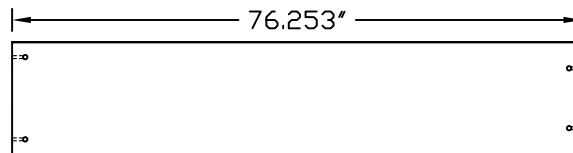
RIGHT END BASE
QTY. 1 ALL SIZES



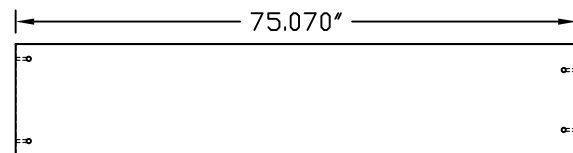
CENTER BASE
QTY. 0 (108")
2 (185")
4 (262")



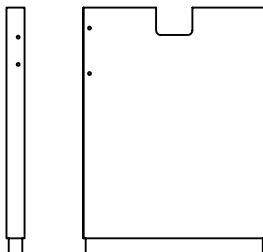
CENTER ENDER BASE
QTY. 1 ALL SIZES



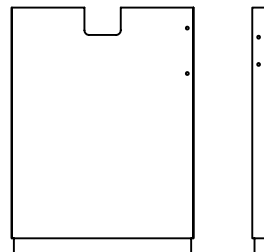
MODESTY A
QTY. 0 (108")
2 (185")
4 (262")



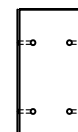
MODESTY B
QTY. 2 ALL SIZES



LEFT ENDER BASE
QTY. 1 ALL SIZES



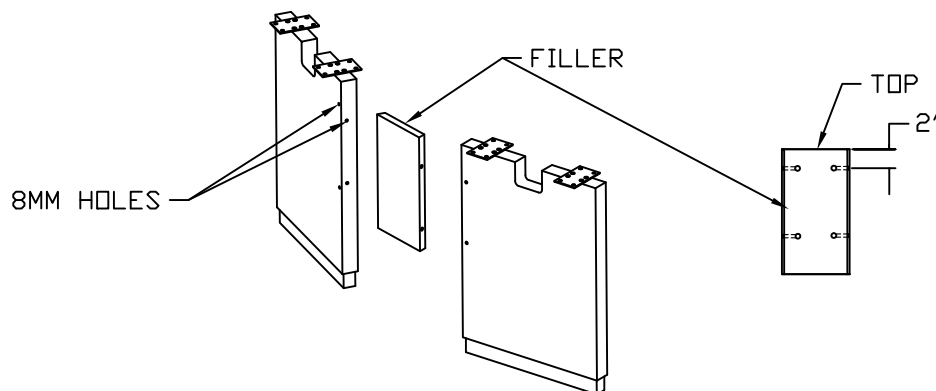
RIGHT ENDER BASE
QTY. 1 ALL SIZES



FILLER
QTY. 1 ALL SIZES

STEP 2:

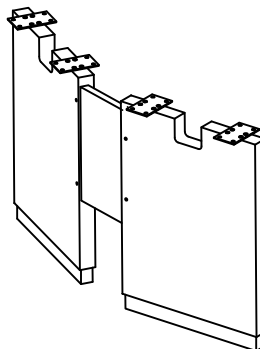
Locate the left & right ender bases. They have 8mm holes with brass inserts in the side of the base and the face with the channels running through. Also find the filler piece. The filler will have angles on it's sides. The top of the filler will have 4 15MM holes 2" down. Place cams (A) into the 15MM holes. In the brass inserts on the sides of the bases, fasten the metal dowels (B), make sure the can swing side to side.



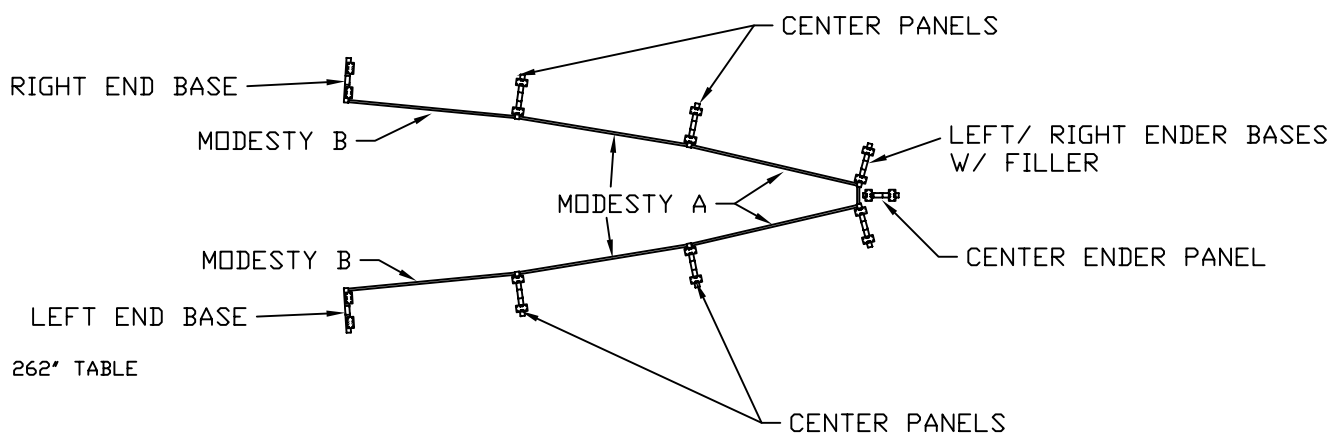
*1/2 HEIGHT MODESTY SHOWN, OTHER HEIGHTS AVAILABLE

STEP 3:

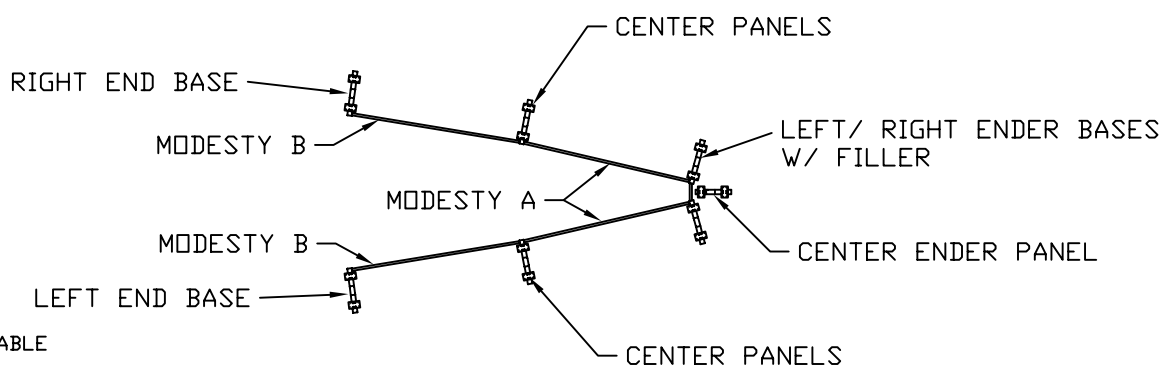
Slide the metal dowels into 10MM holes on the sides of the filler. This will make the panels angle inward. Make sure the cam side of the filler is inside the angle and the channel side of the bases are facing as shown. Using a philips head screw driver, lock the cams into place.



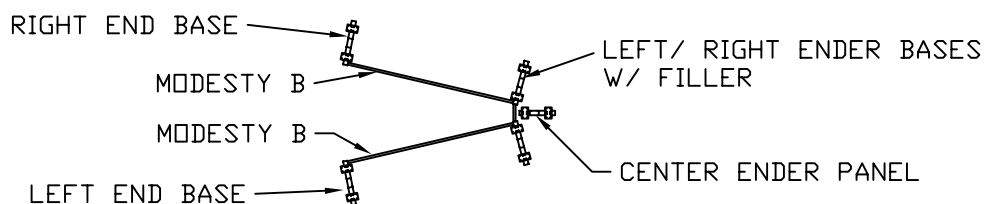
BASE/ MODESTY RELATIONSHIP



262' TABLE



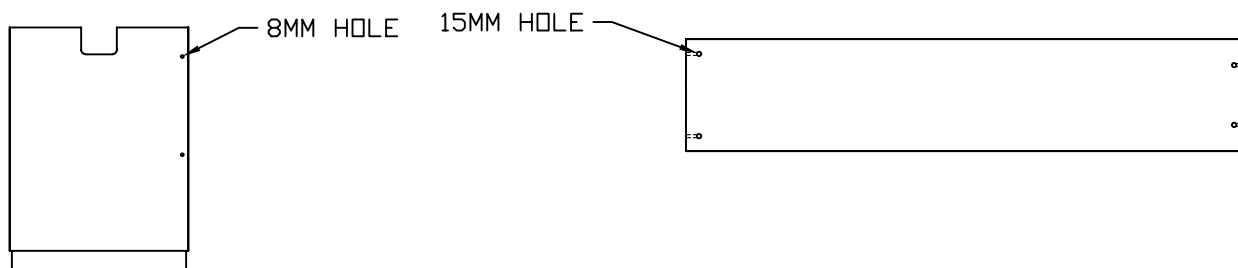
185' TABLE



108' TABLE

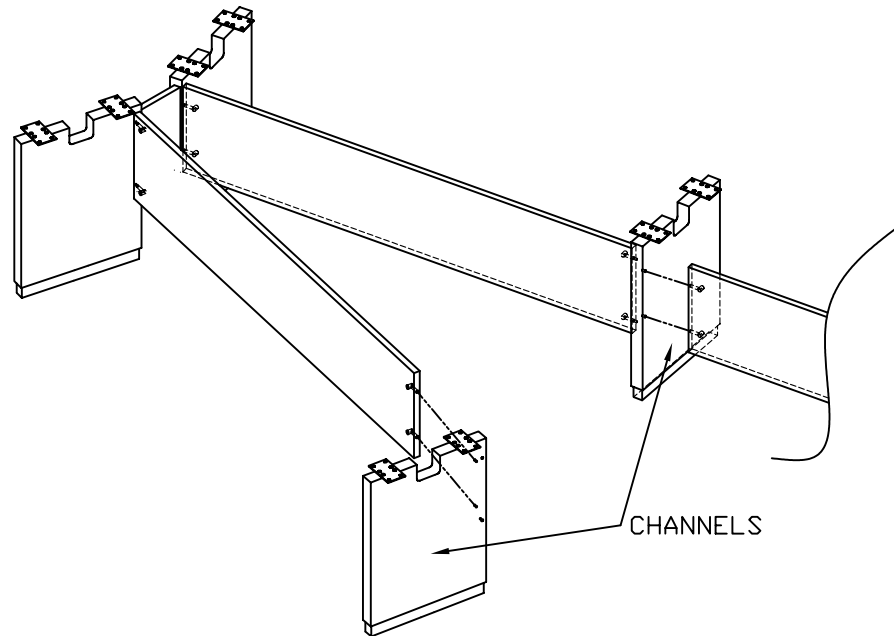
STEP 4:

Once you have determined where the bases and modesty panels should go, install the metal dowels (B) in the 8MM hole in the bases and the cams (A) in the 15MM holes in the modesty panels. Note: center ender base has no 8MM holes. The metal dowels should bend side to side.



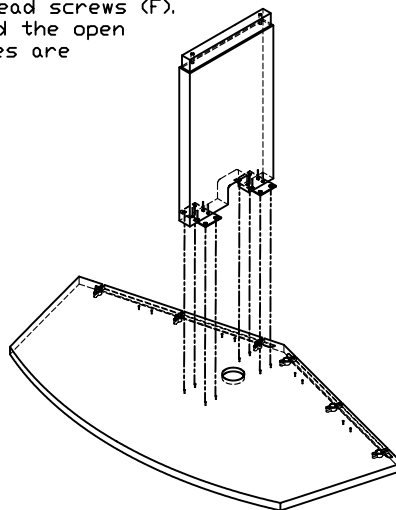
STEP 5:

Beginning with the bases joined in steps 2 and 3, start connecting the bases and modesty panels together. 15MM holes on the modesty panels will always face out. Also pay close attention to the center panels. The channels will face in opposite directions from one side to the other. Alternating hole spacing on the modesties and the bases will show this as well. Lock all cams once the metal dowel is in place with a phillips head screw driver.



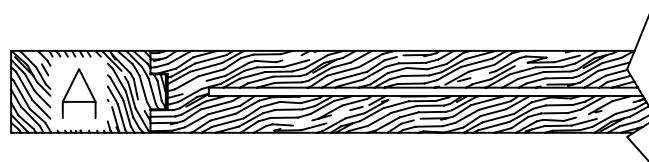
STEP 6:

Flip the top ender piece on it's back, making sure the surface it is laying on will not damage the finish. Attach the front panel to the underside using the 1" pan head screws (F). The 'u' cut out should be toward the open end of the table. Pre drilled holes are provided.

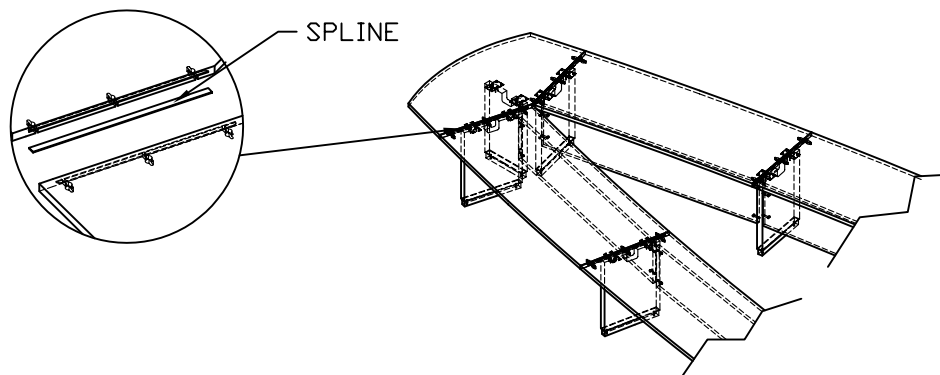


STEP 7:

Stand up the top section and set it onto the front section of the base structure. Place the remainder of the top sections into place on the bases. In-between each section, place a spline (C) into the grooves. All multi-piece tops have letter designations on mating edges.

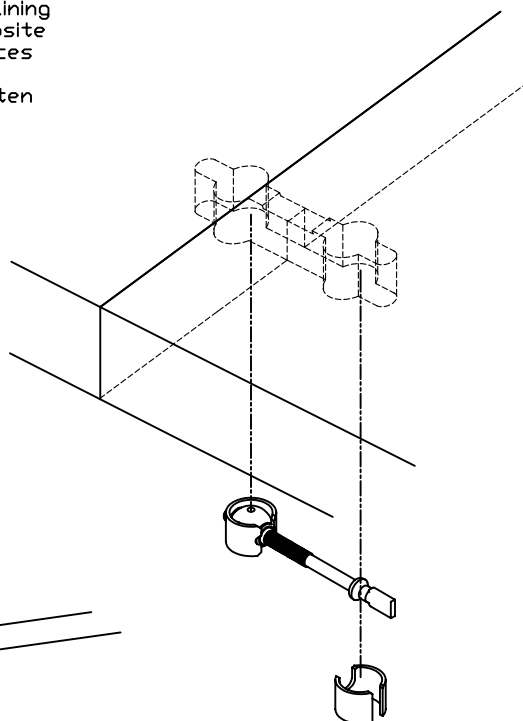


DO NOT FASTEN TOPS TO BASES YET.



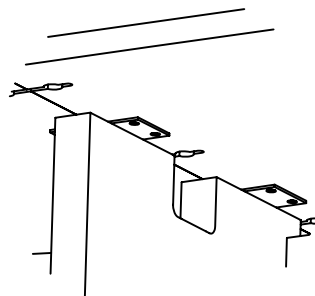
STEP 8:

On the under side of the tops, you will find cut outs for the tite joint fasteners. Take the tite joint fasteners (D) thread the rod thru into the base side. Press it into one side of the cut out and then press the remaining piece with a 'u' shape in it into the opposite side. Make sure the 'u' points up and faces the opposite core. Using the tite joint fastener wrench (E) (or equivalent), tighten the tite joints.



STEP 9:

Using the pan head screws (F) attach the bases to the top. Pre drilled holes are provided.

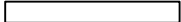



STEP 10:


Using the provided double stick tape, attach the wire management channel to the chosen base.

SET UP FOR METAL LEG TABLES

HARDWARE BILL OF MATERIALS

A  20" X 1" PLASTIC SPLINE
QTY. - 2 (108" TABLE)
4 (185" TABLE)
6 (262" TABLE)
NUCRAFT PART#-SP0004

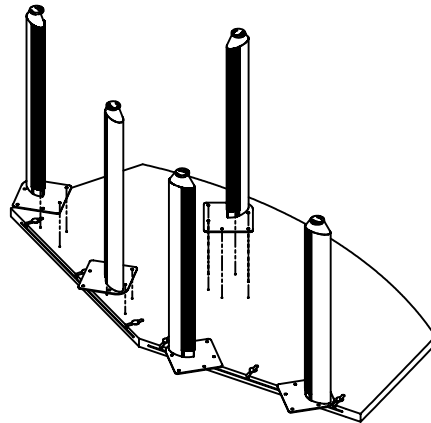
B  TITE JOINT FASTENER
QTY. - 4 (108" TABLE)
8 (185" TABLE)
12 (262" TABLE)
NUCRAFT PART#-HW0563

C  TITE JOINT FASTENER
WRENCH
QTY. - 1

D  #12 X 1" PAN HEAD SCREW
QTY. - 78
NUCRAFT PART #-HW1927

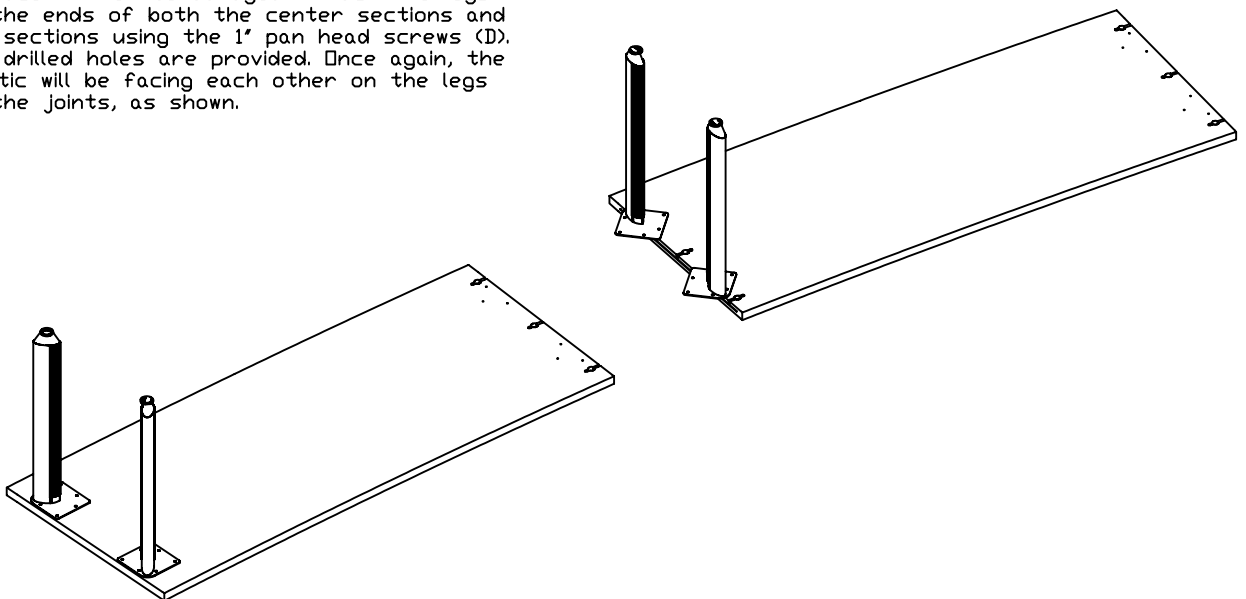
STEP 1:

Flip the top ender piece on it's back, making sure the surface it's laying on will not damage the finish. Attach one leg in the center and four legs on the joints to the underside using the 1" pan head screws (F). Pre drill are provided. The plastic extrusion will be facing inside on the center leg and the plastic will be facing each other on the legs on the joints, as shown.

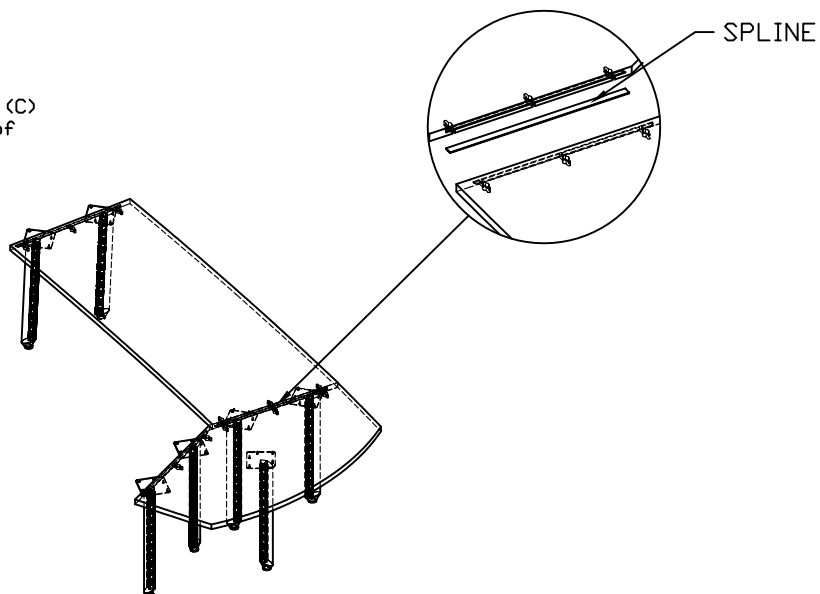


STEP 2:

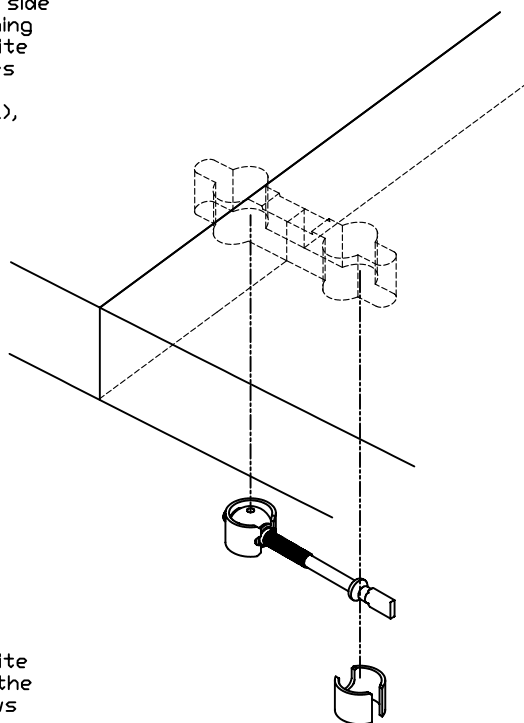
Locate the rest of the tops. flip them on upside down, again making sure that the surface will not be damaged. Attach two legs at the ends of both the center sections and end sections using the 1" pan head screws (D). pre drilled holes are provided. Once again, the plastic will be facing each other on the legs on the joints, as shown.



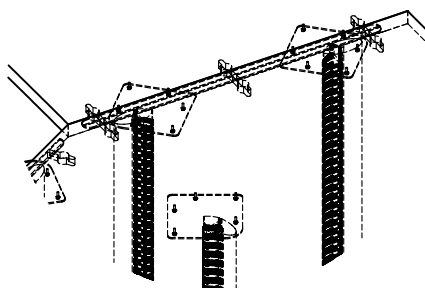
STEP 3:
Stand up the ender section. Install a spline (C) into both slots of the ender. Slide up one of the next sections. DO NOT FASTEN TOPS TO BASES YET.



STEP 4:
On the under side of the tops, you will find cut outs for the tite joint fasteners. Take the tite joint fasteners (D) thread the rod thru into the base side. Press it into one side of the cut out and then press the remaining piece with a "u" shape in it into the opposite side. Make sure the "u" points up and faces the opposite core, using the tite joint fastener wrench (E) (or an equivalent tool), tighten the tite joints.



STEP 5:
When all table sections are in place and tite joint fasteners are secure, then fasten the top to the leg bases by installing 1" screws (D) in all remaining holes. Again, pre drills are provided. repeat for all other sections.



NUCRAFT FURNITURE CO.
5151 WEST RIVER DRIVE
COMSTOCK PARK, MI 49321

QUESTIONS OR COMMENTS?
TOLL FREE: 1-877-NUCRAFT