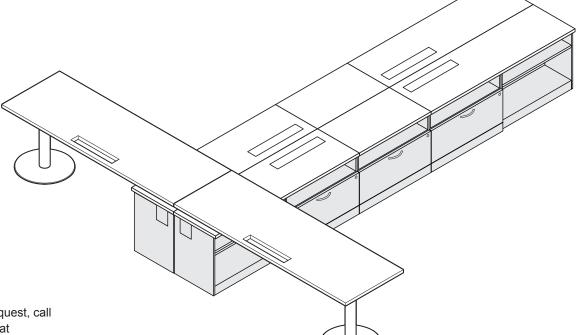
### **Elective Elements - Power Technology for EE Extensions**

WARNING: All electrical installations should be done by a qualified person in accordance with codes and regulations applicable at the installation site. Circuits should be checked for proper voltage. Note Chicago Only: Must be hard wired under authority of a permit by a contractor licensed in the City of Chicago.



If you have a problem, question, or request, call your local dealer, or Steelcase Line 1 at 888.STEELCASE (888.783.3522)

for immediate action by people who want to help you. (Outside the U.S.A., Canada, Mexico, Puerto Rico,

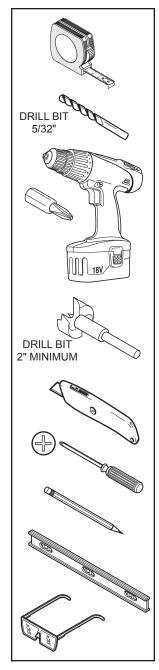
and the U.S. Virgin Islands, call: 1.616.247.2500)

Or visit our website: www.steelcase.com

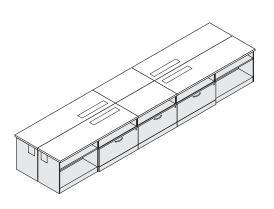
© 2004 Steelcase Inc. Grand Rapids, MI 49501

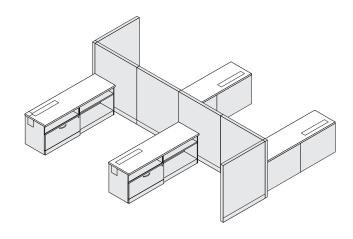
U.S.A.

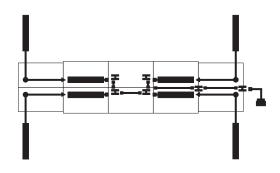
Printed in U.S.A.

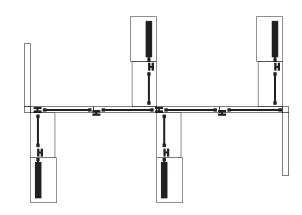


Page 1 of 7 939500610 Rev C

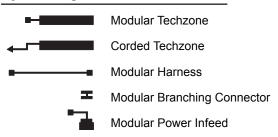








### **Symbol Legend**

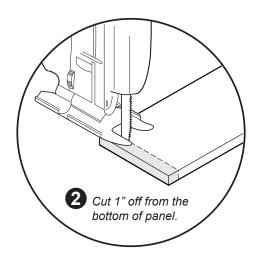


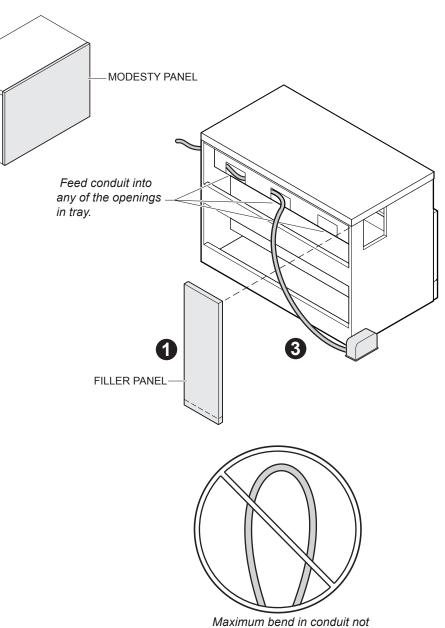
### **POWER IN FEED** FROM THE FLOOR

1. Remove filler or modesty panel from rear of cabinet.

NOTE: panel cannot be removed if pedestal is already installed.

- 2. Cut 1" off from the bottom of panel to allow cable access into cabinet.
- **3.** Route conduit into tray in cabinet as needed.
- **4.** Reinstall filler or modesty panel.





to exceed 1-1/2" in diameter. 939500610 Rev C

Page 3 of 7

#### **ROUTE POWER BETWEEN UNITS**

#### Notes:

Units are pictured separated to visually show cord routing between cabinets.

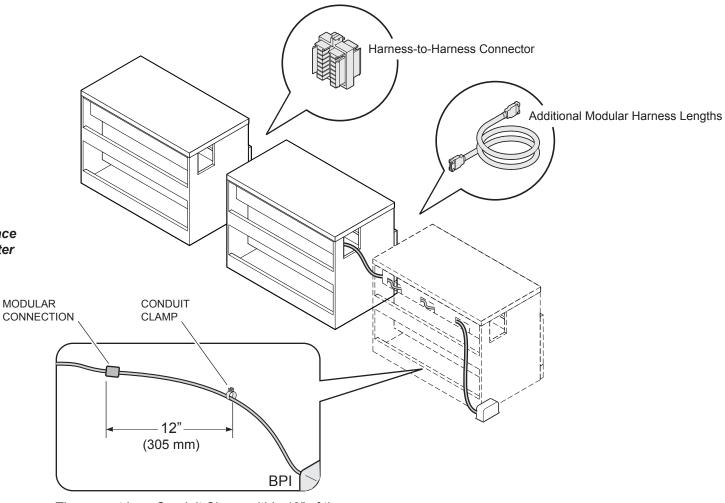
Keep all conduit and the connectors managed within the tray.

Adjacent units need to be screwed together to prevent one unit from being separated from another.

Center support panel or worksurface brace must be used when a worksurface has an unsupported span that is greater than 60" width.

**MODULAR** 

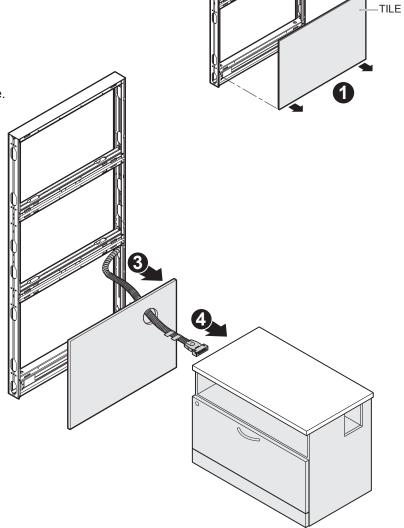
Use "H" connectors and jumpers to distribute power through adjacent units.

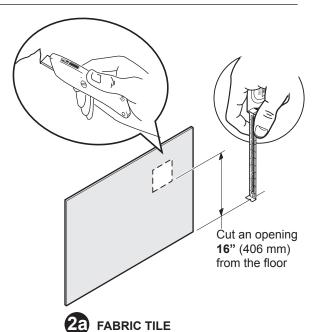


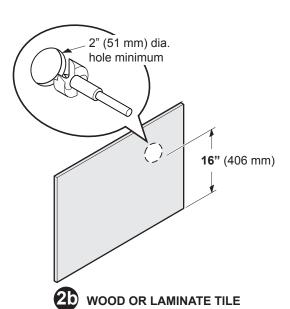
There must be a Conduit Clamp within 12" of the Base Power Infeed (BPI) Modular Connection. Use the holes located in the tray to mount the conduit clamp if possible, or drill a 1/8" pilot hole.

# POWER IN FEED USING A MONTAGE PANEL

- **1.** Remove bottom tile from frame.
- **2.** Determine location for opening in tile by the dimension shown and position of cutout in pedestal.
- A) For a fabric tile use a utility knife to cut opening in fabric.
- B) For a wood or laminate tile use a holesaw or 2" minimum drill bit.
- **3.** Route conduit through opening in tile.
- **4.** Connect power into pedestal and strain relief to tray.



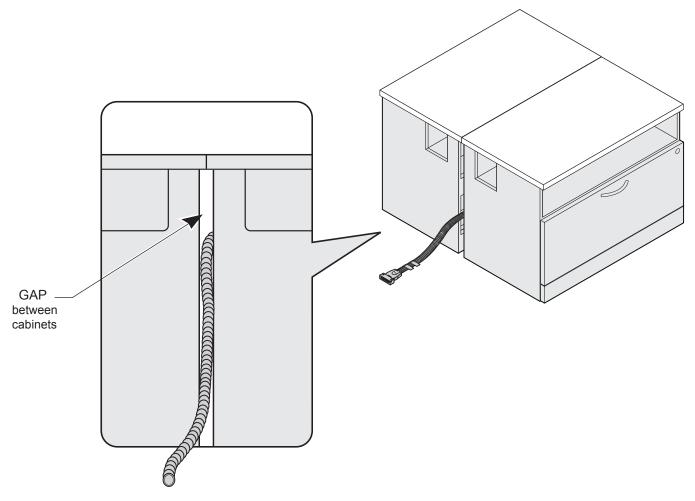




Page 5 of 7 939500610 Rev C

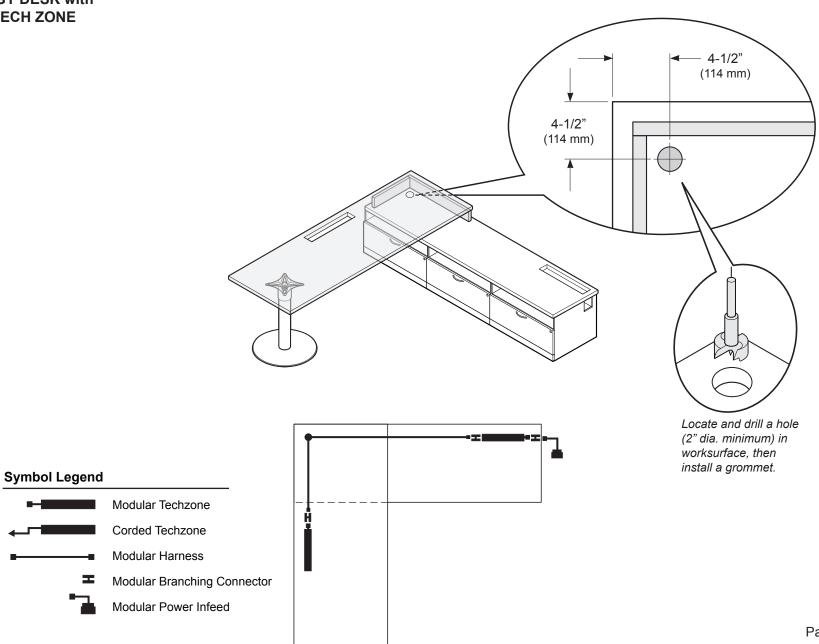
# BACK TO BACK CABINETS WITHOUT BACK PANELS

If you have cabinets set up back to back without back panels, you can route your conduits out the gap between them



END VIEW OF BACK-TO-BACK CABINETS

TECHNOLOGY DESK with MODULAR TECH ZONE



Page 7 of 7 939500610 Rev C