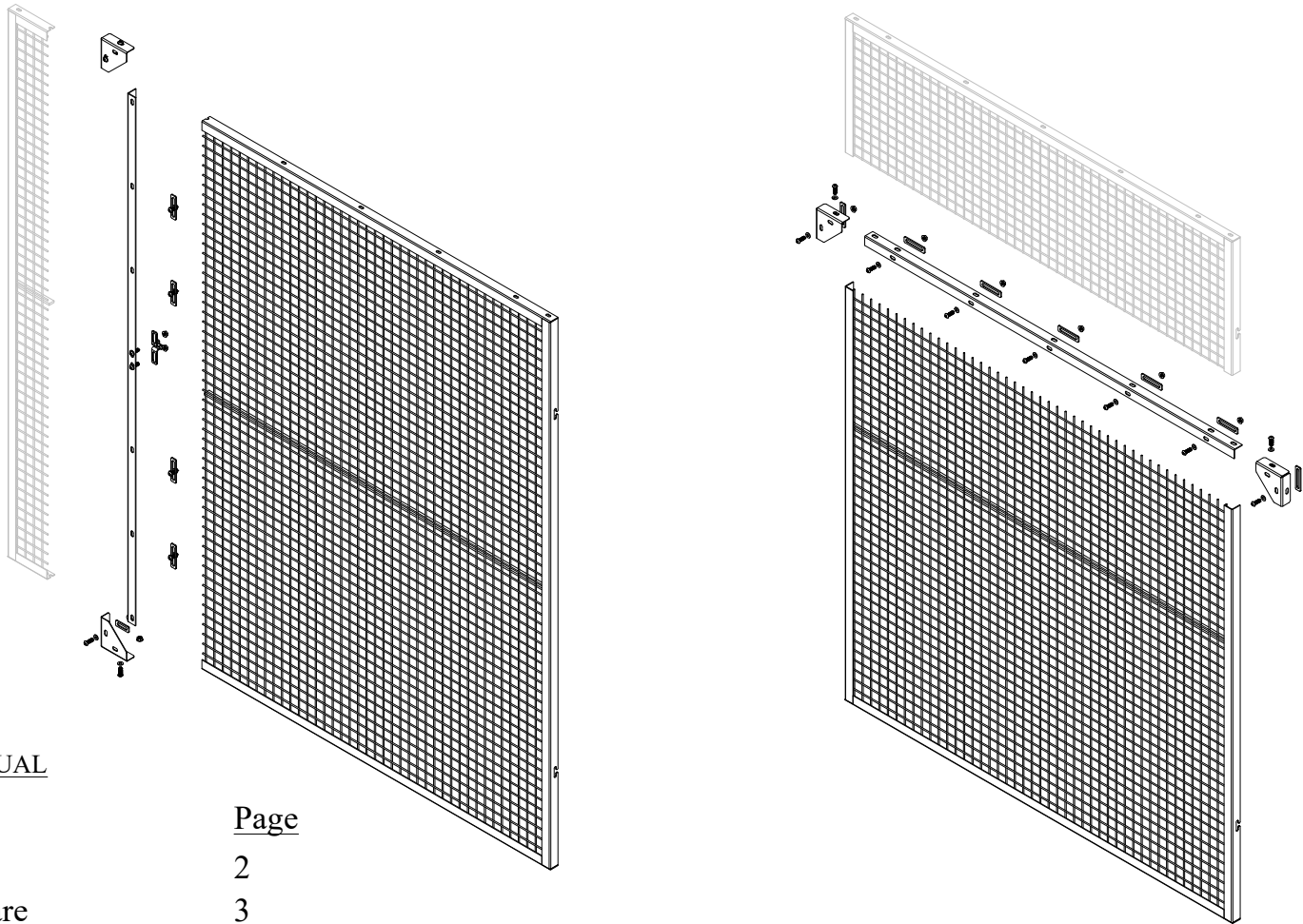


WireCrafters

RapidGuard II Panel Cut Down Kit Installation Instructions

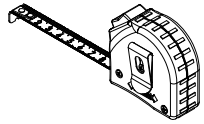


INCLUDED IN THIS MANUAL

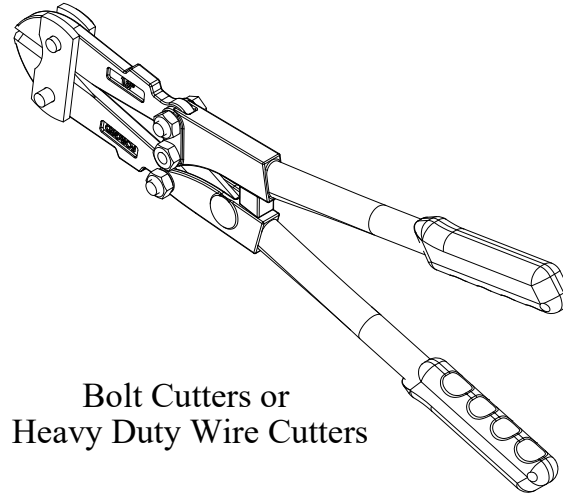
<u>Description</u>	<u>Page</u>
Recommended Tools	2
Cut Down Kit Hardware	3
Panel Width Cut Down	4
Panel Width Cut Down (cont.)	5
Panel Height Cut Down	6
Panel Height Cut Down (cont.)	7
Thank You	8

WireCrafters

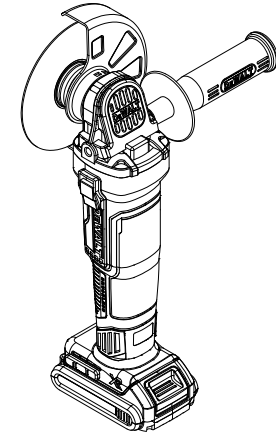
Recommended Tools



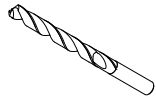
Tape Measure



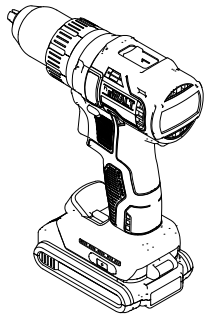
Bolt Cutters or
Heavy Duty Wire Cutters



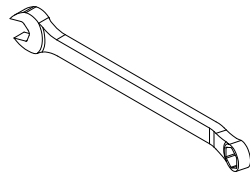
Angle Grinder with Cut-Off Wheel,
Portable Band Saw, or comparable.



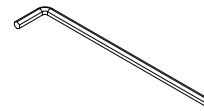
3/8" Drill Bit



Cordless Drill



1/2" Wrench



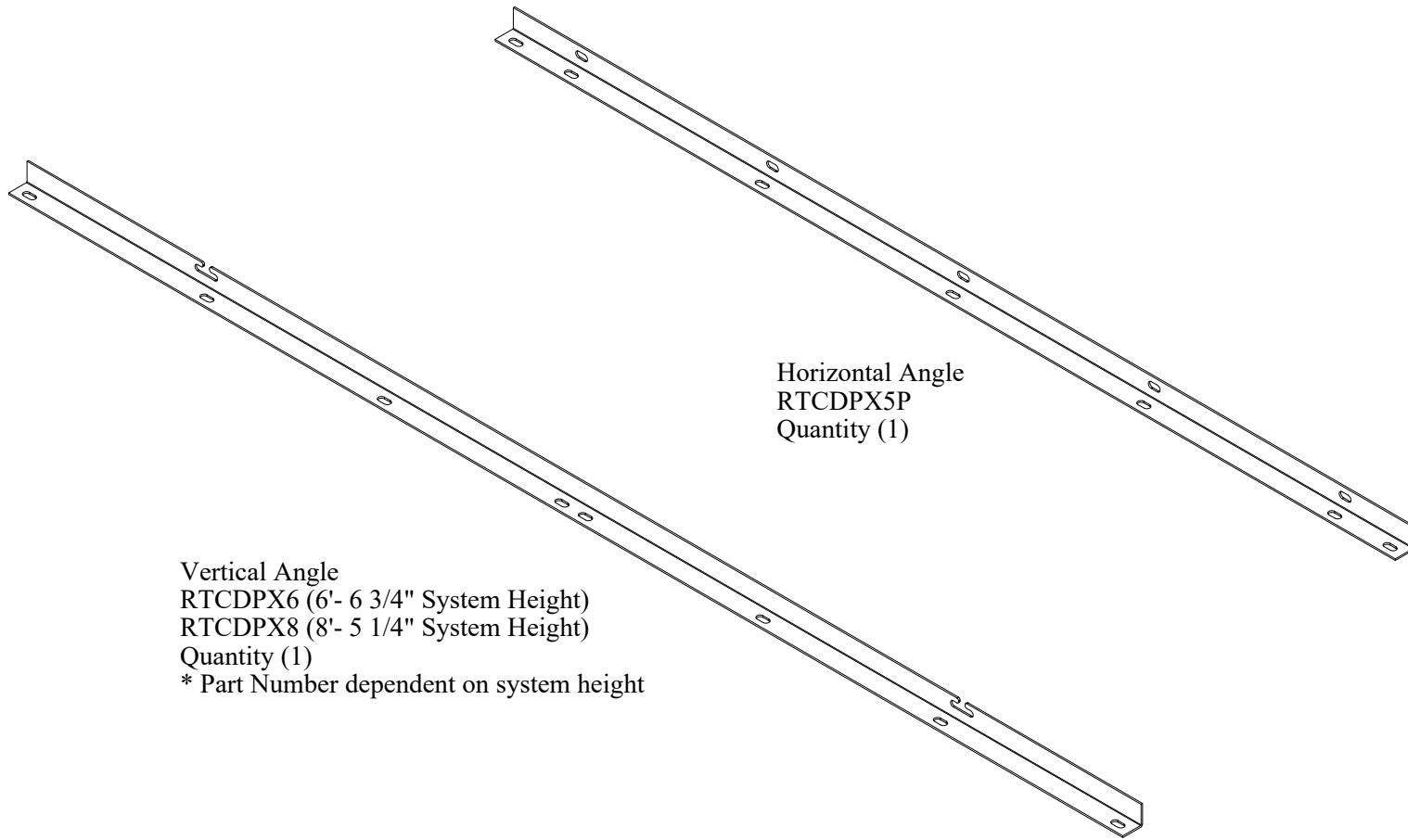
3/16" Hex Key
or Bit



1/2" Socket

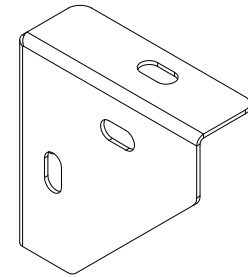


Ratchet

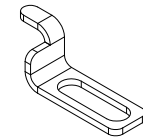


Vertical Angle
 RTCDPX6 (6'- 6 3/4" System Height)
 RTCDPX8 (8'- 5 1/4" System Height)
 Quantity (1)
 * Part Number dependent on system height

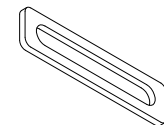
Horizontal Angle
 RTCDPX5P
 Quantity (1)



Outside Gusset
 RTCDOGST
 Quantity (3)



Stiffener Keeper
 RTCDPXFKPR
 Quantity (2)



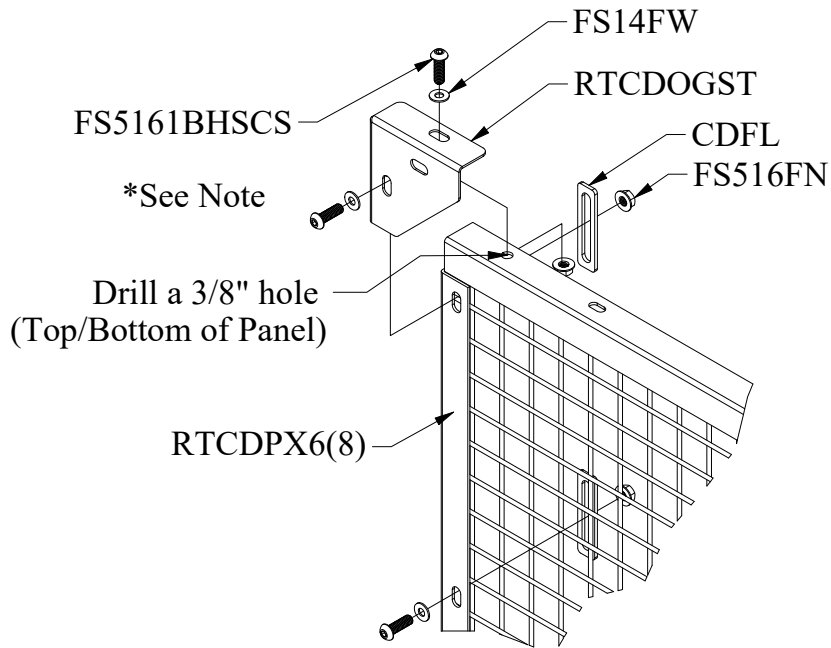
Cut Down Flat
 CDFL
 Quantity (12) or [14]

Fasteners - Quantities in brackets [ex.] are for 8'-5 1/4" System Height

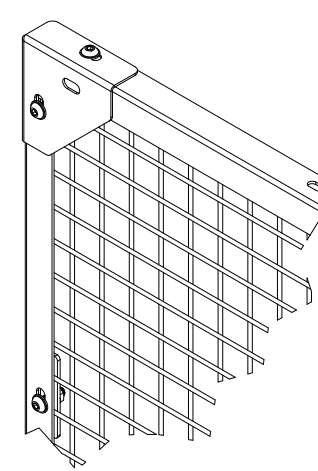
Qty.	Description
17 [19]	FS5161BHSCS - 5/16" - 18 x 1" Button Head Socket Cap Screw
17 [19]	FS14FW - 1/4" Flat Washer Zinc Plated
17 [19]	FS516FN - 5/16" Serrated Flange Nut
2	FS14SDST - 1/4" X 1" Self-Drilling Screws

WireCrafters

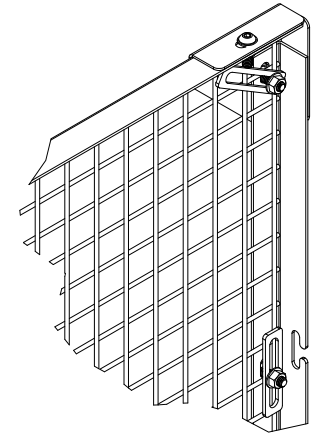
Panel Width Cut Down (cont.)



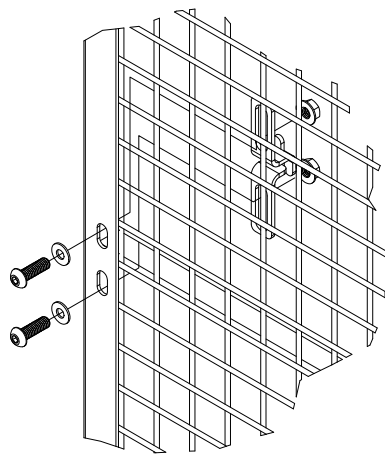
*Note: Install a FS5161BHSCS through the FS14FW, RTCDOGST, RTCDPX6(8), Mesh, CDFL, and FS516FN, at each end of the RTCDPX6(8).



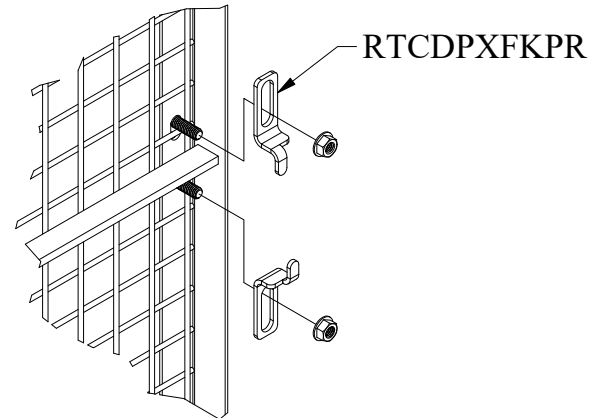
FACE SIDE VIEW



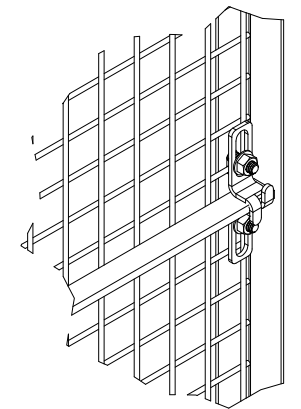
INSIDE VIEW



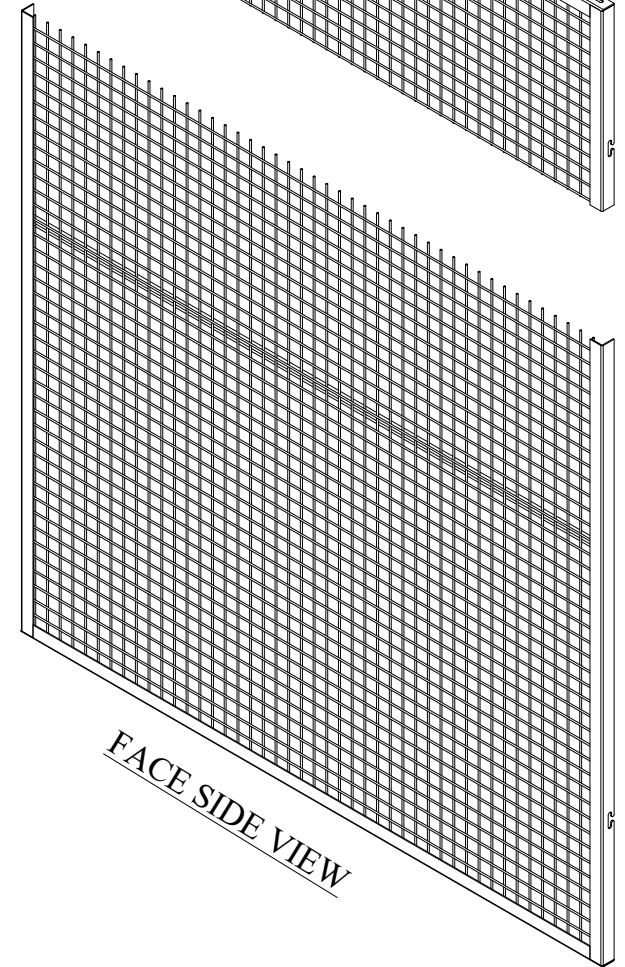
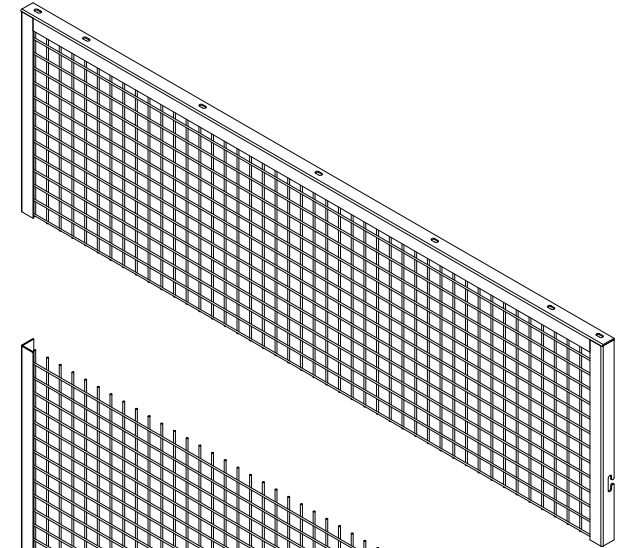
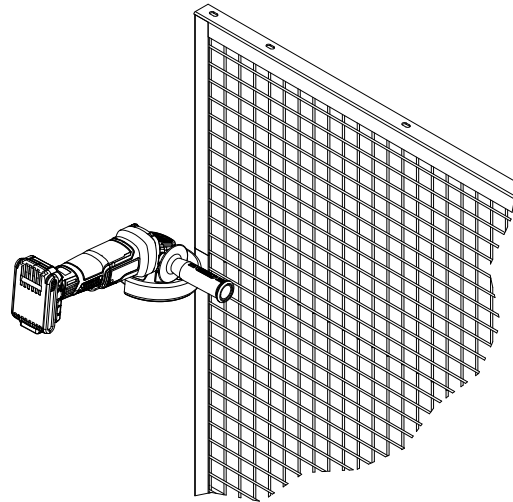
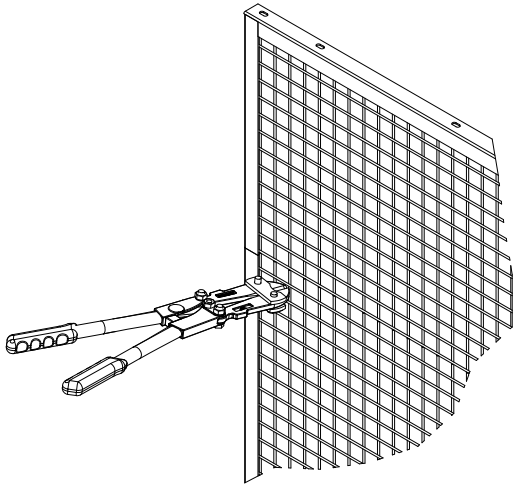
FACE SIDE VIEW



INSIDE VIEW



INSIDE VIEW



Recommended Order of Operations

- 1.) Measure and mark the panel to the overall desired height minus 1/8".
- 2.) Cut the wire using the bolt cutters or heavy duty wire cutters.
- 3.) Cut the angle frame using an angle die grinder, portable bandsaw, or tool of choice.
- 4.) Recycle removed material

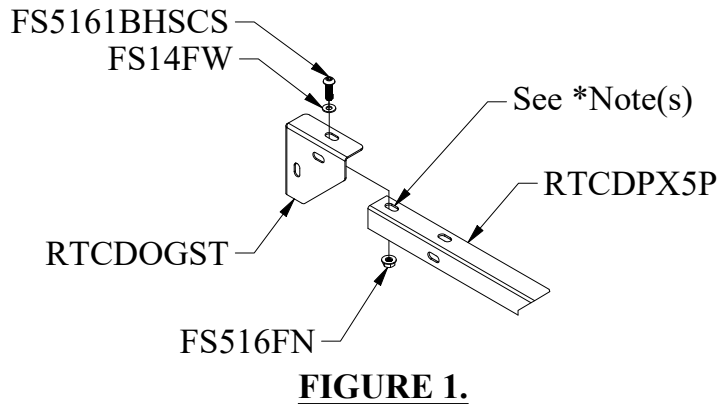


FIGURE 1.

Drill a 3/8" hole to correspond to the vertical slot in the face side of the RTCDOGST (Both Sides)

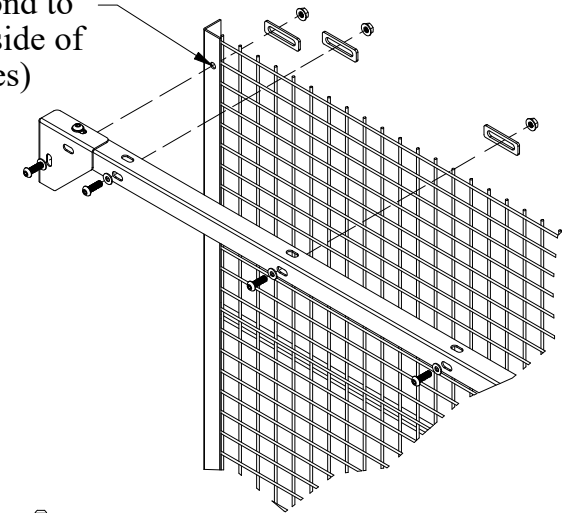
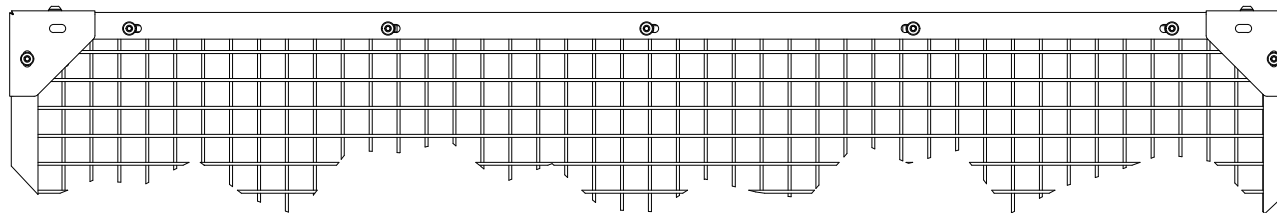


FIGURE 2.



FACE SIDE VIEW

- 1.) Install RTCDOGST to RTCDPX5P as shown in FIGURE 1.(Both Ends)
- 2.) Install RTCDPX5P, with RTCDOGST(s) installed, to mesh and vertical legs of angle as shown in FIGURE 2.

Note(s):

Elimination of T-Slot - If the panel height is cut down in manner that eliminates the upper T-Slot for panel attachment to the post, use FS14SDST(1/4" x 1" Self-Drilling Self-Tapping Screw) to attach the panel to the post as necessary.

Width & Height Cut Down - If cutting down both width and height of the panel, it will be necessary to drill a 3/8" hole through the top leg (horizontal leg) of the RTCDPX5P to allow the vertically installed FS5161BHSCS with FS14W to install through the RTCDOGST and the RTCDPX5P.

Thanks for using

WireCrafters

Machine Guarding

For more information on WireCrafters products please visit our website at www.machineguarding.com