## W5-W6 Mass Angle Adapter

The Mass Angle Adapter is a great way to relieve cable stress from mated Mass multipins and increase the working area in front of the connector panels. After mating the inline to the chassis multipin, simply release the quarter turn thumbscrews to redirect the cable toward the floor and out of the way.

## **Parts**

- 1. HINGED FACE PLATE
- MASS CHASSIS MOUNT SQUARE FLANGE (not included)
- 3. REAR COVER
- 4. QUARTER TURN THUMBSCREWS (2)
- 5. THUMBSCREW RETAINING WASHERS (2)
- 6. PANEL MOUNT RECEPTACLE CLIPS (2)
- 7. SCREWS (4) 1/4-20, (2) #10-32
- 8. LOCK WASHERS (2) 1/4", (2) #10
- 9. NUTS (2) 1/4-20, (2) 10-32

## PART # W5W6AK

## Installation

- Use the full size template to position the Angle Adapter on panels .080" to .125" thick. The cross hairs can be used to locate the hole centers for the mounting holes and corner holes for the large cutout.
- 2. A sabre saw with a metal cutting blade can be used to make the large cutout. The corner cross hairs are positioned for drilling 3/8" diameter starter holes.
- Install the THUMBSCREWS through the front of the FACE PLATE and snap the RETAINING WASHERS in place on the back (side with hinge attached) with pliers or a small nut driver.
- 4. Slide the RECEPTACLE CLIPS over the .344" diameter panel holes and snap in place with the spring side of the clip in the rear.
- 5. Attach the MASS CONNECTOR to the FACE PLATE lower holes with 1/4-20 NUTS, LOCK WASHERS and two 1/4-20 SCREWS. The REAR COVER is attached through the top MASS FLANGE holes with the remaining two 1/4-20 SCREWS.
- Mount the entire assembly to the panel with the two 10-32 SCREWS, NUTS and LOCKWASHERS.

whirlwind 99 Ling Road . Rochester, NY 14612 Phone 800 733-9473 . Fax 716 865-8930 Email: sales@whirlwindusa.com http://www.whirlwindusa.com



