



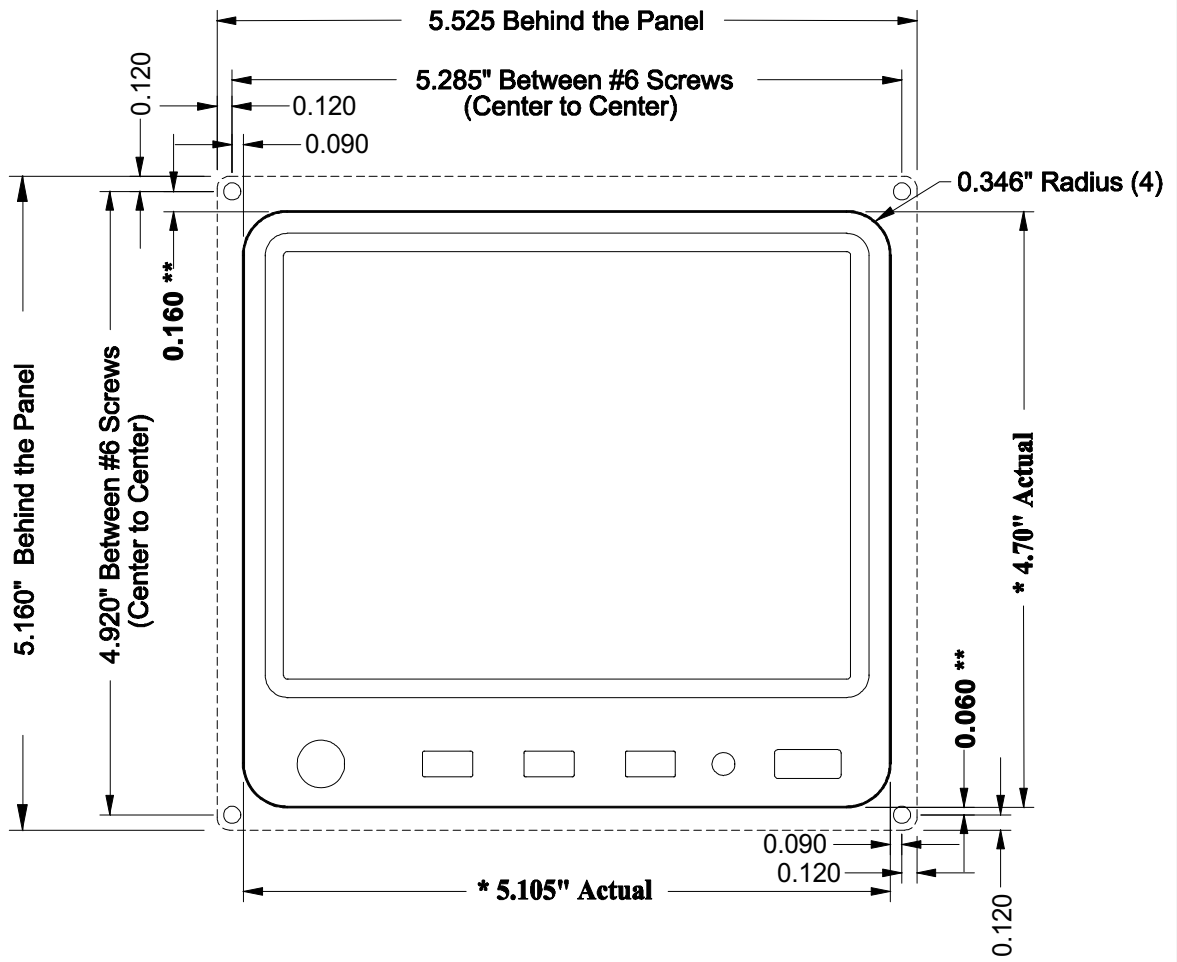
Aircraft Make:	Aircraft Model:	Tail #:
-----------------------	------------------------	----------------

Note: Refer to MVP-50P Installation Instructions for details on all of the following steps.

- Read the Warranty/Agreement, Important Notice, Important Information and Initial Checkout.
- Review the **EDC Wiring Work Sheets** for the top, middle and bottom EDC connectors. This is an important step to insure a fast, easy and accurate installation. The worksheets are packaged with each of the three EDC wire harnesses.
- Verify you have all the probes, transducers, modules, etc, listed on the **EDC Wiring Work Sheets**.
- Install the MVP Display unit. Electronics International’s (EI) sub-panel may make installation much easier, contact EI Support for details.
- Install a Post Light (if required).
- Install all the Temperature Probes and Pressure Transducers.
- Install the Interface Circuits for each Annunciator to be displayed on the MVP.
- Install the Interface Circuits for each Flap or Trim indication to be displayed on the MVP.
- Install the Interface Circuits for each Gear Position Indicator to be displayed on the MVP.
- The MVP has an electric eye to internally control display intensity. If external intensity control is required, install the CP-1-MVP Intensity Control Pot, contact EI Support for details.
- Install the Master Warning and Caution Lights.
- Install the EDC-33P Engine Data Converter.
- Route and connect the EDC wires to Power, Ground and all Probes, Transducers, Modules, etc.
- Route and connect the MVP wires to Power, Ground and all accessories.
- Route and connect the EDC RS422 wires to the MVP.
- Perform the Power-on Checkout.
- Perform all the steps in the **MVP-50P Setup Checklist**.
- Perform the Ground Run Checkout.
- Perform the First Flight Checkout.
- Read the Warranty/Agreement and Important Notice in the **MVP-50P Operating Instructions**.

Installer’s Signature:		Date:	
-------------------------------	--	--------------	--

Template for laying out an Aircraft Panel



*** Cutout**

*** Panel cutout should be slightly larger than actual to allow for clearance and panel paint.**

**** Caution:**
Panel cutout is not equidistant between mounting holes.

Depth: 2.425" Behind the Panel

ELECTRONICS INTERNATIONAL INC.		
DATE: 4/20/05	DRAWN BY: R.R.	APPVD. BY: R.R.
SCALE: None		REV: Rev. C: 5/26/05
TOLERANCE: +/- .010"		P/N:
MATERIAL: N/A		D/N:
NEXT ASSEM:		420051
TITLE: MVP-50 Aircraft Panel Cutout		

Note: A MVP Sub-panel can make installation of the MVP display much easier. See the E.I. Price List for more information.