

# Mounting Information

**3 1/8" ALTIMETER**

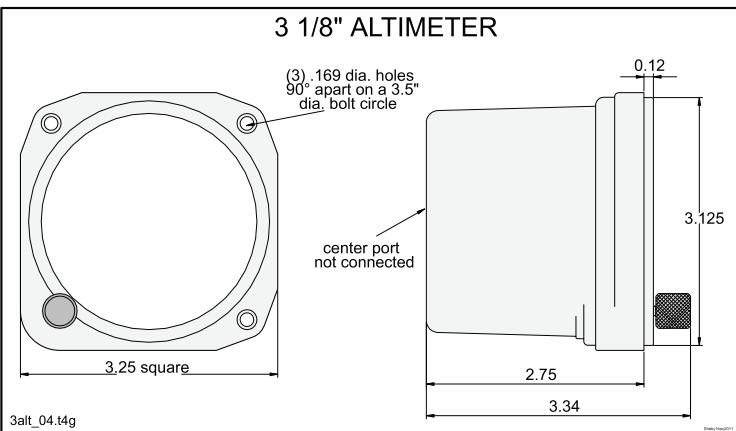


FIGURE #7: 3 1/8" ALTIMETER

**2 1/4" ALTIMETER**

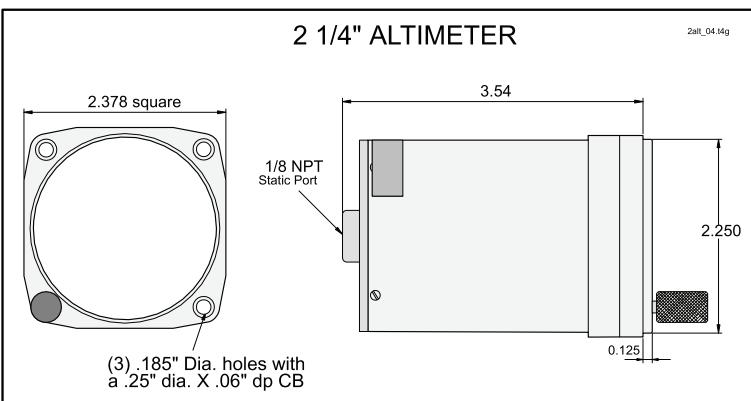


FIGURE #9: 2 1/4" ALTIMETER

FIGURE #8: 1 1/4" ELECTRONIC GAUGE & 1 1/4" MECHANICAL GAUGE With INTERNAL LIGHTING

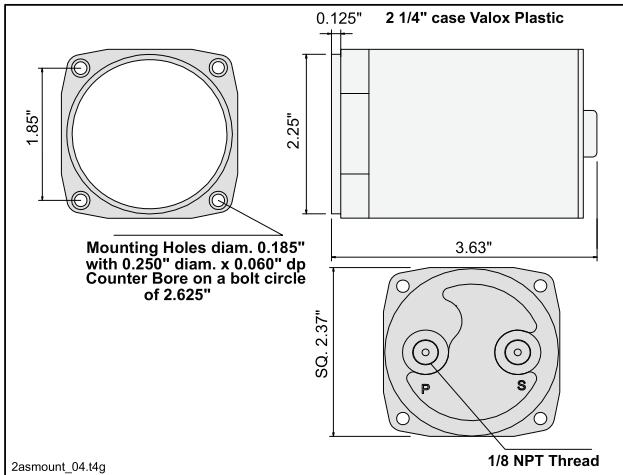
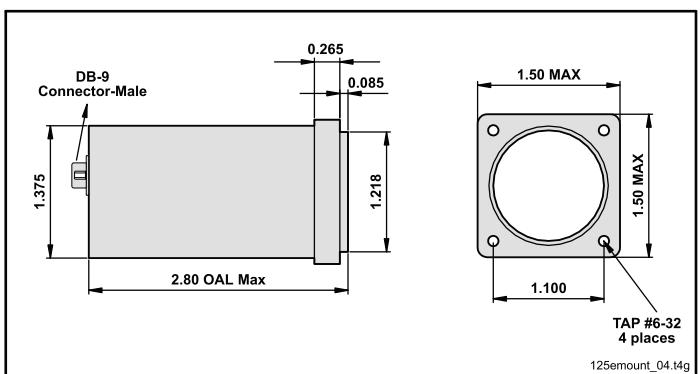


Figure #10 2 1/4" AIRSPEED INDICATOR

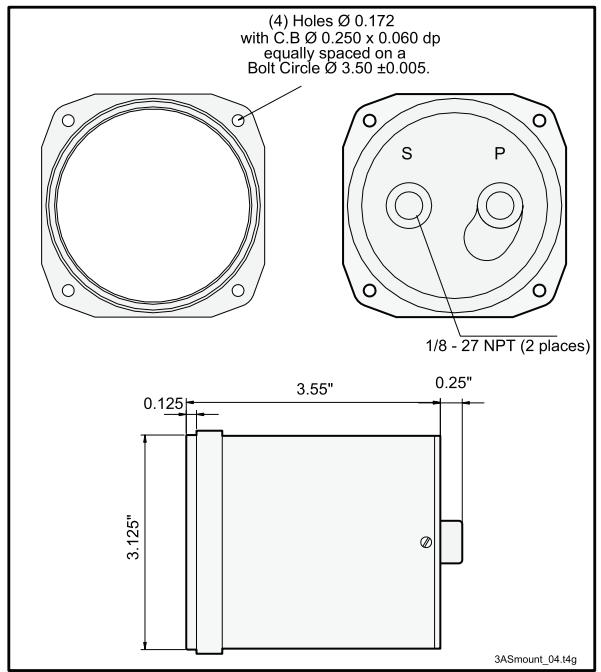
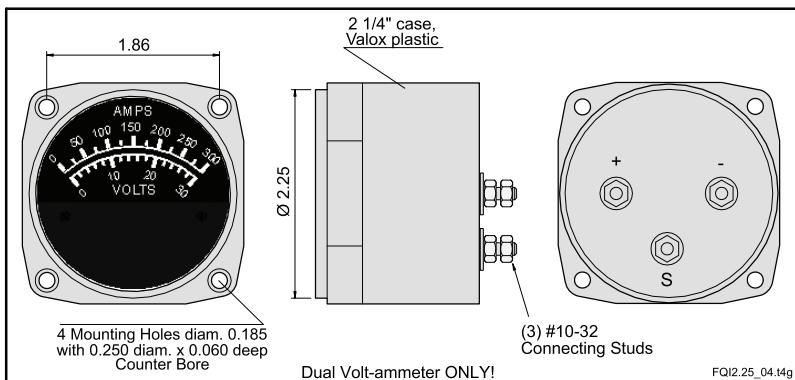
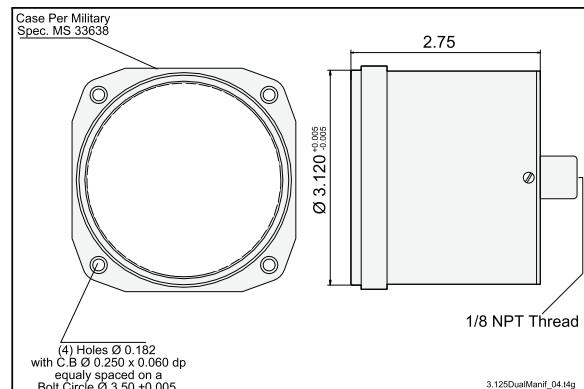


FIGURE #11: 3 1/8" TSO'D/NON-TSO'D AIRSPEED IND.

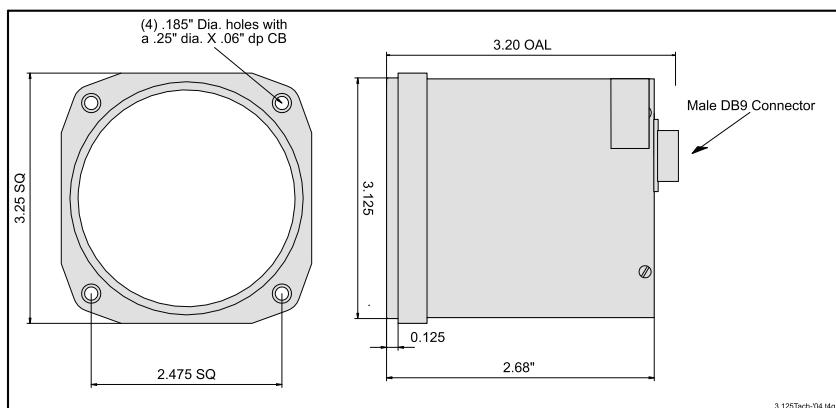
# Mounting Information



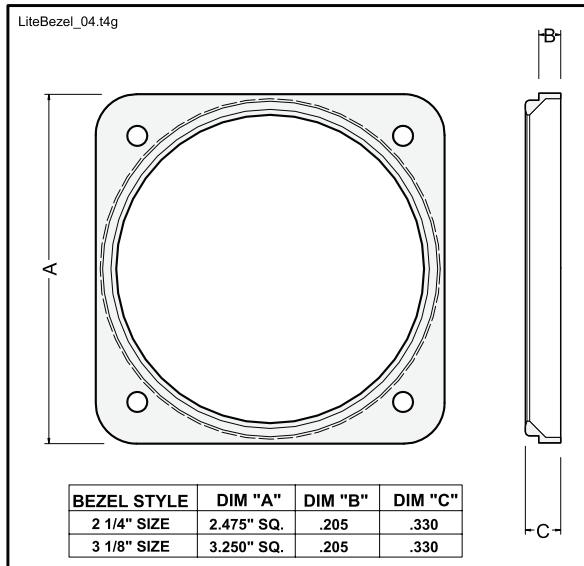
**FIGURE #12: 2 1/4" ELECTRONIC (90° SWEEP)**



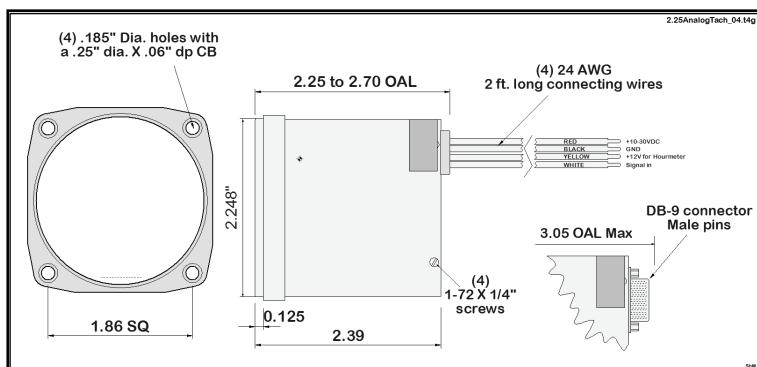
**FIGURE #13: 3 1/8" MANIFOLD PRESSURE**



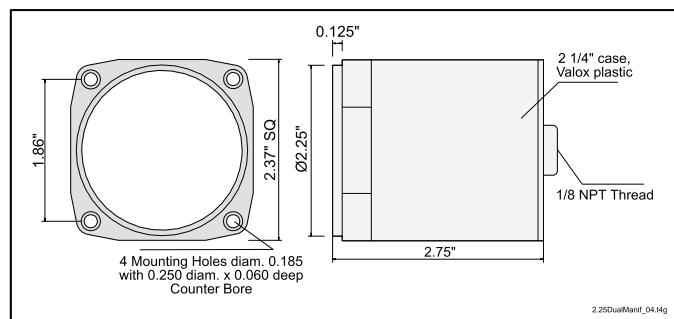
**FIGURE #14: 3 1/8" TACHOMETER**



**FIGURE #17: 2 1/4" & 3 1/8" LIGHT BEZELS**



**FIGURE #16: 2 1/4" TACHOMETER & 2 1/4" ELECTRONIC AIR-CORE/OPTI ALERT**



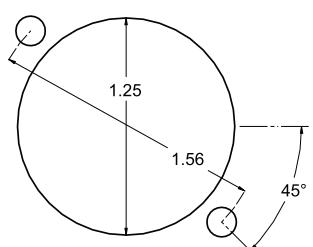
**FIGURE #15: 2 1/4" MANIFOLD PRESSURE**

FOR SPECIFIC GAUGE DIMENSIONS , PLEASE CONTACT UMA INC.

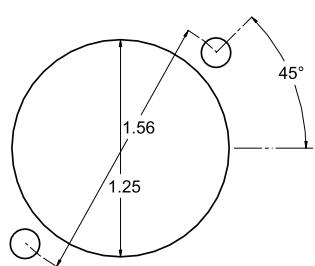
# Panel Cut-Out Dimensions

Note: Drawings not to scale

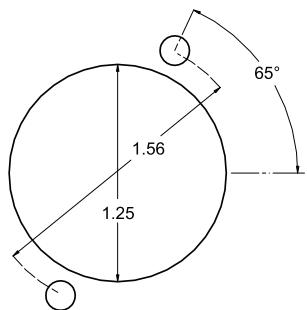
Panel Cut-out for  
1 1/4" Mechanical Instrument  
Type A



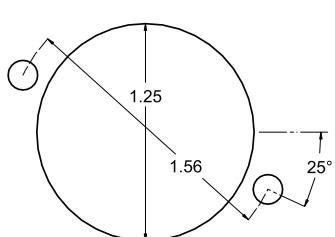
Panel Cut-out for  
1 1/4" Mechanical Instrument  
Type B



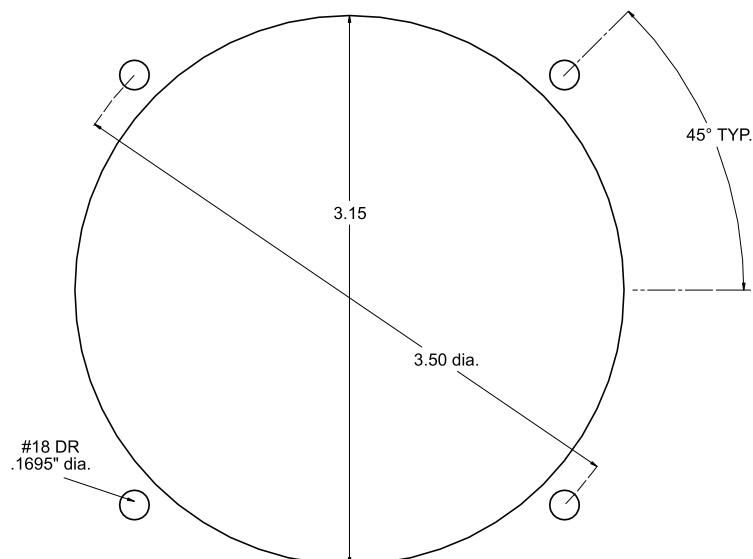
Panel Cut-out for  
1 1/4" Mechanical Instrument  
Type C



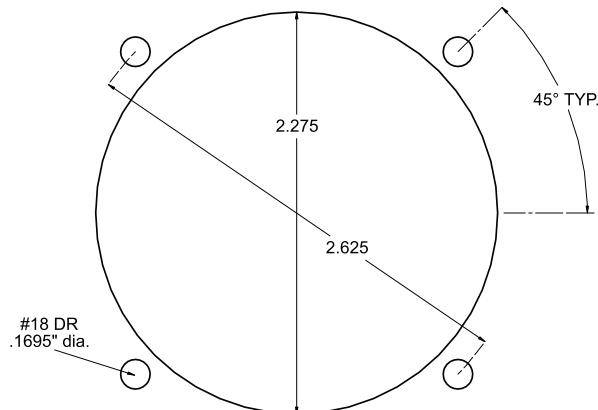
Panel Cut-out for  
1 1/4" Mechanical Instrument  
Type D



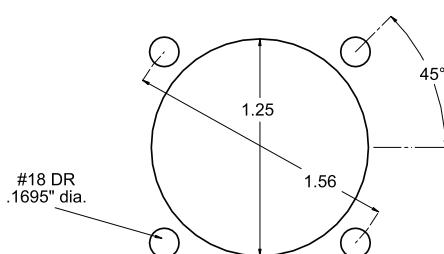
Panel Cut-out for typical 3 1/8" Instrument



Panel Cut-out for typical 2 1/4" Instrument



Panel Cut-out for  
1 1/4" Electronic Instrument



cutouts\_04.t4g