

RCA 2600 SERIES DIGITAL ATTITUDE INDICATOR

- PITCH SYNC OPTION
- 360 DEGREES OF PITCH AND ROLL
- MULTI-VOLT OPERATION (9 TO 32 VOLTS)
- INCREASED VIBRATION RESISTANCE
- FITS STANDARD CUTOUT
- TOTALLY SELF-CONTAINED
- BRIGHT, HIGHLY VISIBLE LCD DISPLAY
- ALL DIGITAL NO MOVING PARTS
- 3 AND 2 INCH MODELS AVAILABLE
- ADJUSTABLE BRIGHTNESS
- BLACK ANODIZED BEZEL
- LIGHTWEIGHT 2"= 4.5oz. & 3"= 6.5oz.
- FAA / EASA CERTIFIED

▼DIM ▲ PITCH SYNC



WITH

RCA2600-3

2 YEAR WARRANTY!

The RCA2600 Digital Attitude Indicator with the new Pitch Sync feature allows pilots to instantly synchronize the airplane symbol to the horizon line when flying in a pitch up or pitch down attitude. Order: RCA2600-3 (3 inch) or RCA2600-2 (2 inch).

We also offer the RCA2600-G version that comes without the Pitch Sync feature which functions like the original model with the brightness controls only. Order: RCA2600-3-G (3 inch) or RCA2600-2-G (2 inch).

The RCA2600 is designed to handle the high vibration environment found on helicopters and yet, their light weight makes them perfect for soaring. This makes the RCA2600 the most versatile and dependable Digital AI on the market today. With no moving parts to wear out, this instrument will provide years of reliable service - that's why we include a full two-year warranty!

All RCA2600 models can be ordered with an optional slip indicator (inclinometer) (Order P/N 444-0010-01) which satisfies FAA AC 91-75 for even greater versatility.

> The panel tilt angle can be set from 0 to 90 degrees in one degree increments. The Pitch Sync feature does not compensate for incorrect panel tilt. The panel tilt angle is set at the factory and must be specified at time of order. Non-standard angles may require special orders through your supplier.

OPERATING VOLTAGE	9 to 32VDC
RUNNING CURRENT	(14VDC system) 0.20 AMPs MAX (28VDC system) 0.18 AMPs MAX
CIRCUIT BREAKER SIZE	2 AMP
SETTLING ERROR	1° MAXIMUM IN ROLL AND PITCH
OPERATING TEMPERATURE RANGE	-30° TO +50° C
<u>DIMENSIONS</u>	SEE FIGURE 1
FAA SPECIFICATION CONFORMANCE	TSO-C4c, TSO-C113, DO-160F & DO-178B
EASA SPECIFICATION CONFORMANCE	ETSO-C4c and ETSO-C113

Visit us at: www.kellymfg.com

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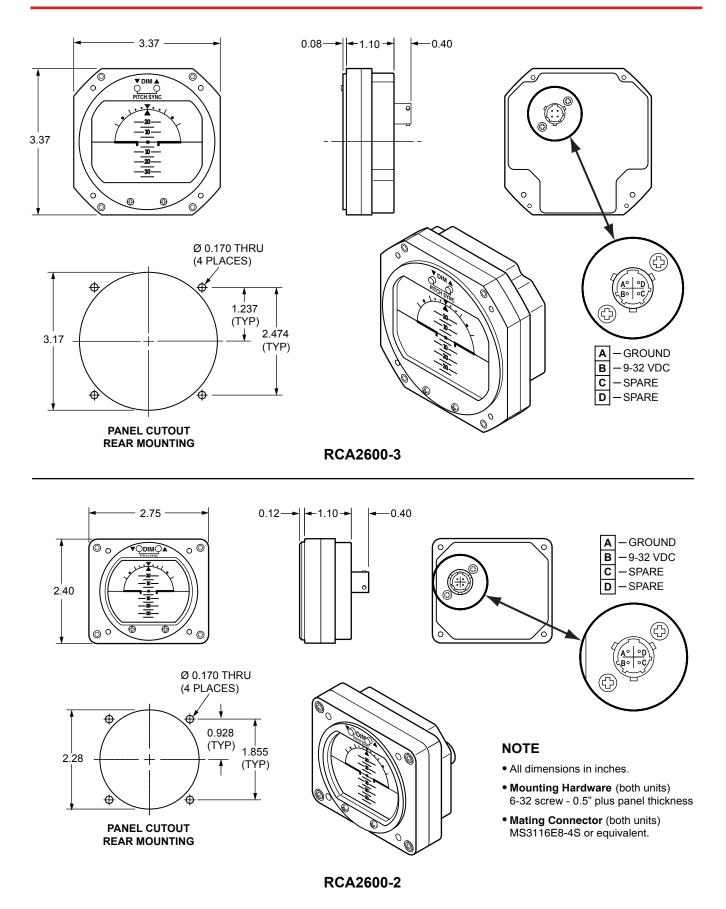


Figure 1, General Dimensions of the RCA2600-3 and RCA2600-2