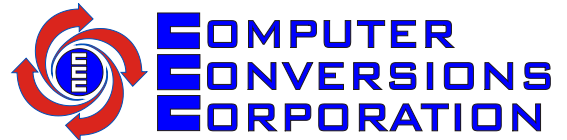


D400 SERIES

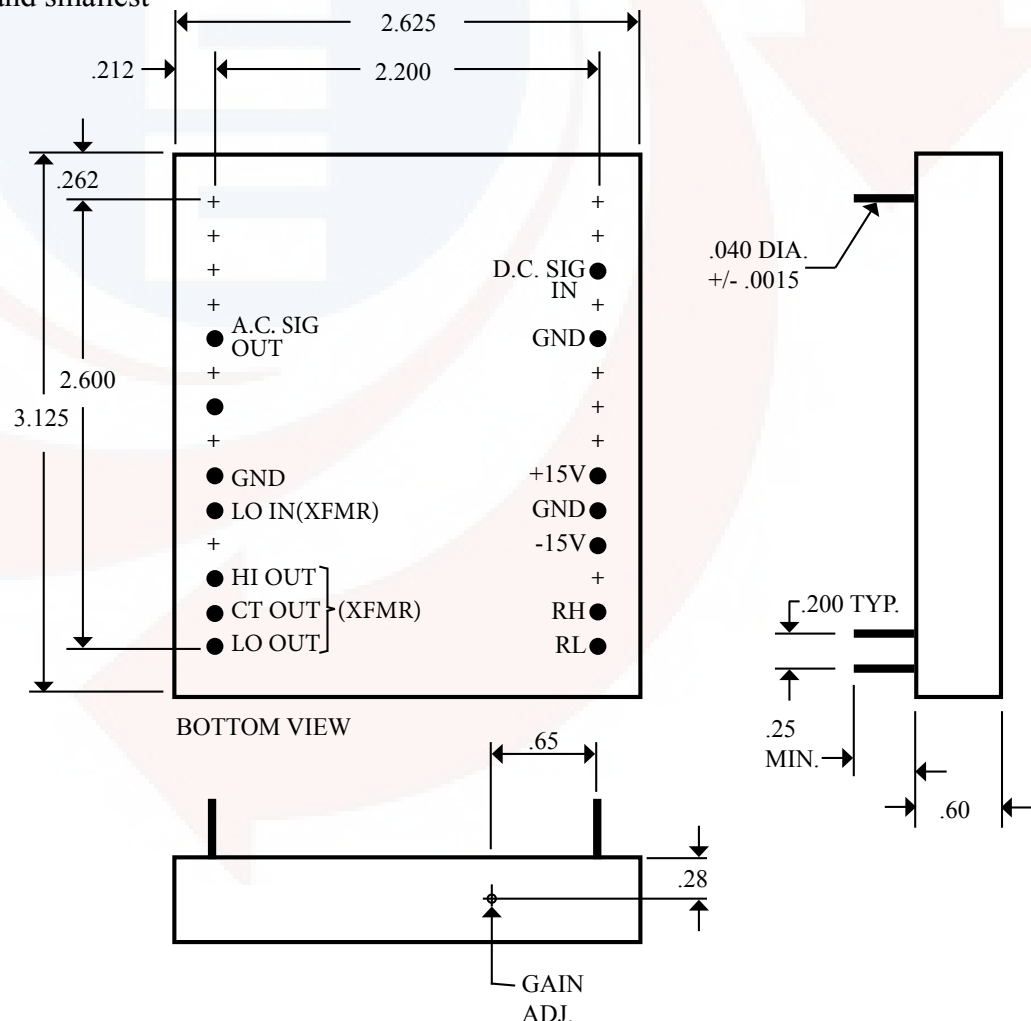


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Demodulators

Description

The MOD 500 and D400 series of solid state modulators and demodulators are hi-accuracy, low cost, miniature, phase sensitive converters designed for military and industrial control applications. The demodulators covert and AC input signal to a linearly proportional DC output signal whose polarity is determined by the input AC reference phase. The entire series feature low nulls, linearity of up to $\pm .1\%$ of full scale, and isolated inputs or outputs if required. special scale factors can easily be provided upon request making these units the most flexible and smallest available in their price range.



DEMODULATORS: SPECIFICATIONS