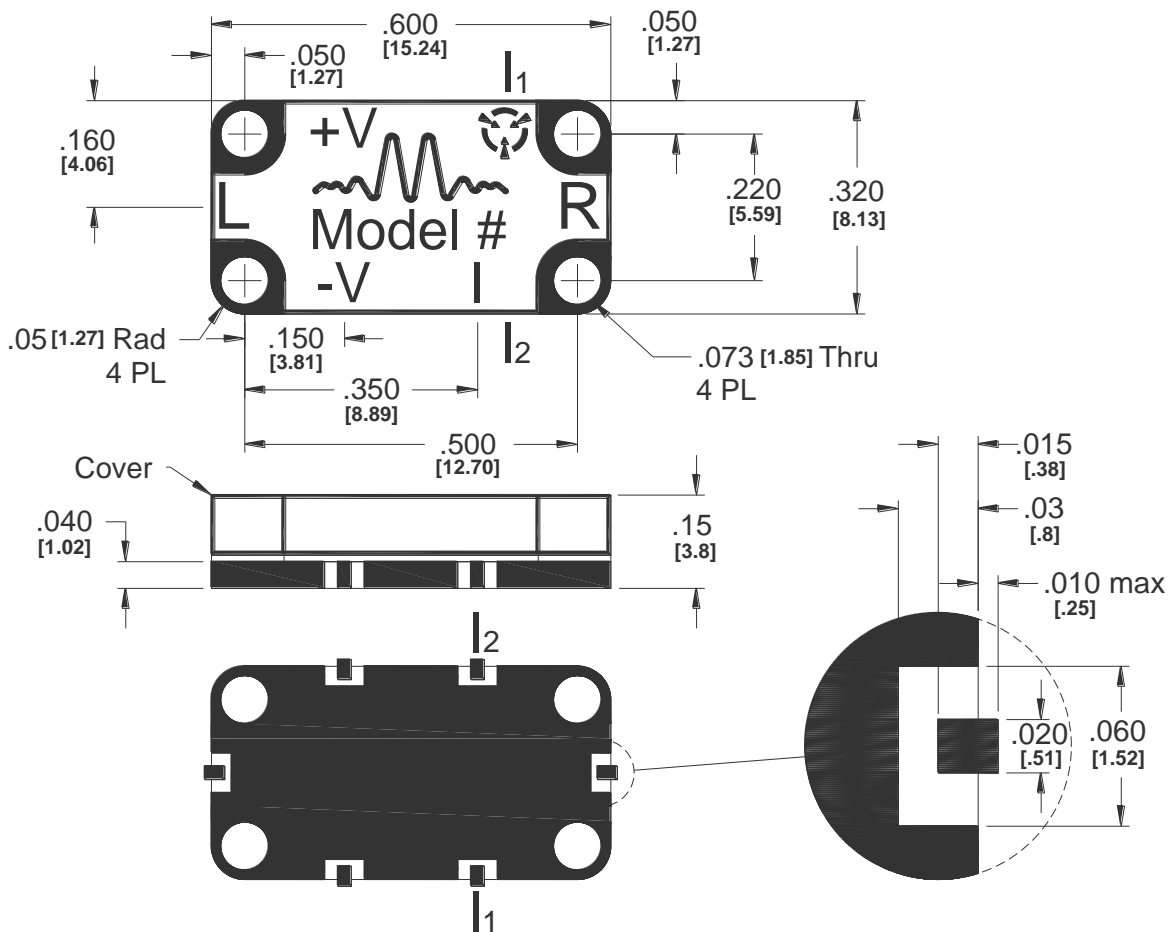




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It is recommended that the negative bias be applied before or concurrent with the positive bias.



I1 (-1) must be specified if required
 I2 (-2) is standard for EZ-Carrier catalog mixers

Shaded areas are Metal

EZ-Style Mixer/LO-Buffer Amplifier Outline

Projection		XXX=±.005 XX=±.02
	Inch [mm]	

EZ I/O castellations are Copper, reflow soldered with Sn63/Pb37.

EZ carrier is Half Hard Brass: plated with Cu strike, followed by 200 to 300 μ-inches Sn85/Pb15.

Click on links for [suggested PCB layout](#), [DXF file](#), and [installation notes](#).

For [EZ Mixer/LO-Buffer Amplifiers](#), silver epoxy attach the EZ-carrier and solder the eyelets for the input/output ports and bias. Alternately, screws can be used for the carrier attach, no silver epoxy needed, with the eyelets soldered as before. The maximum allowed temperature for an EZ Mixer/LO-Buffer Amplifier is +120°C.