

# RL-4901

## SMT POWER INDUCTOR

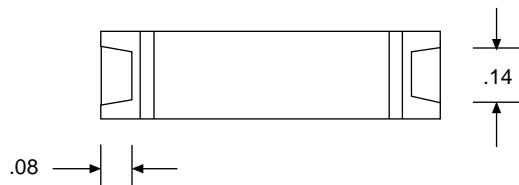
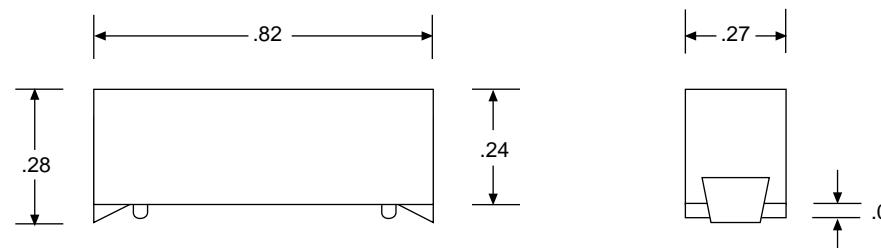


### SMT POWER INDUCTOR FOR NATIONAL SEMICONDUCTOR APPLICATIONS

The RL-3901, a 330 $\mu$ H inductor, is one of our most popular products. However, with today's technology going surface mount and the RL-3901 being a through hole part, Renco now offers a surface mount version, the RL-4901. The RL-4901 is not limited to this one application. It can be used anywhere a surface mount 330 $\mu$ H inductor is required.

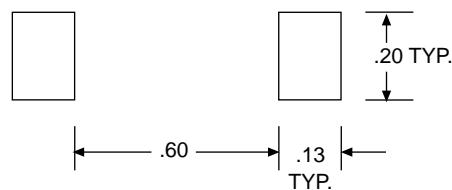
#### ELECTRICAL SPECIFICATIONS

Renco Part #	Inductance @ 1 KHZ $\pm 10\%$ ( $\mu$ H)	Max DCR (Ohms)	Saturation Current (DC Amps)	Rated Current (Amps)
RL-4901	330	.67	.70	.40



Dimensions in inches  
TOLERANCE  $\pm .010$

Suggested Pad Geometry



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