



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

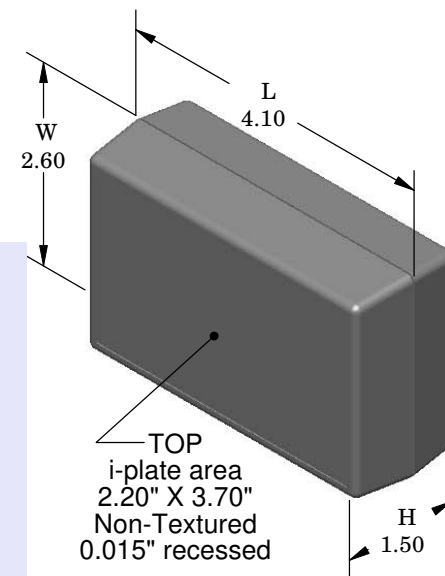
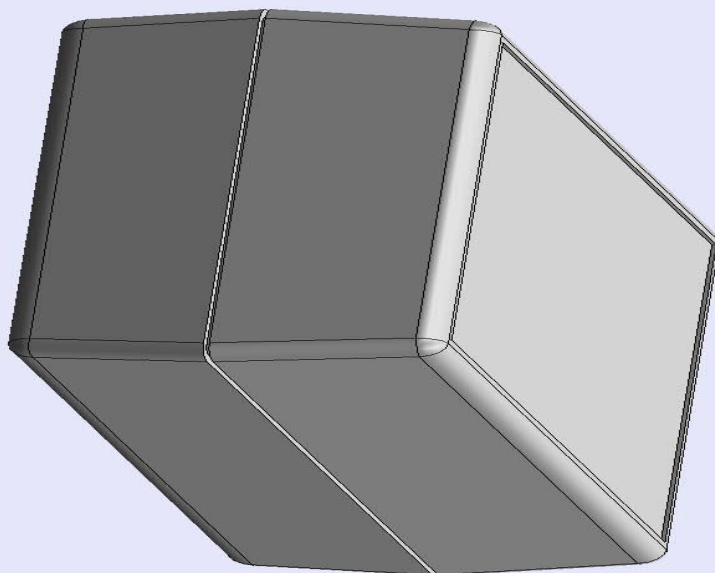
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



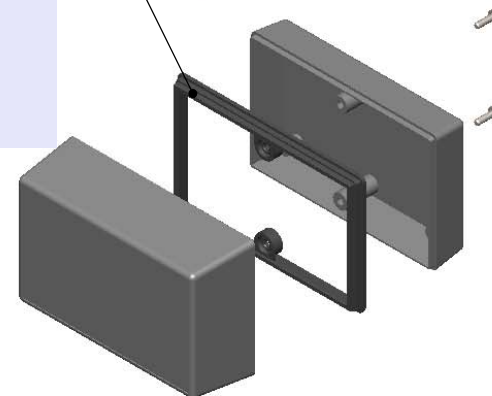
# SERPAC 121i (exploded isometric)

Electronic Enclosures

- Click on image to show toolbar. Use ►|| to Play/Pause Animation.
- Left click and drag on image to move 3D model.



Waterproofing gasket  
PS12 optional.  
see note #2



- a) Zoom in & out with center wheel.
- b) Pause at any moment to view and or print views.
- c) Change the views to ortho and section views if needed from the Views pull down menu.
- d) Explore options included in the tool bar like: Views, Transparency of model, Lighting type, etc.

PART NO.	DESCRIPTION (Included)	ACCESSORIES (Optional)	
2-1-i	TOP	PART NO.	DESCRIPTION
12	BOTTOM	PS12	Perimeter Seal
6005	#4X3/8" Self tapping (2)	319	Prototype grid board (top)
		419	Prototype clad board (top)

Notes: (Enclosure weight 0.15 lb / 68 gm)

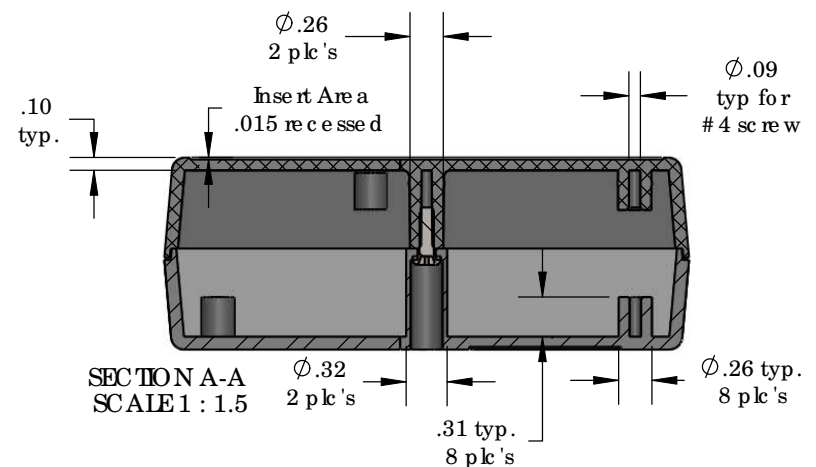
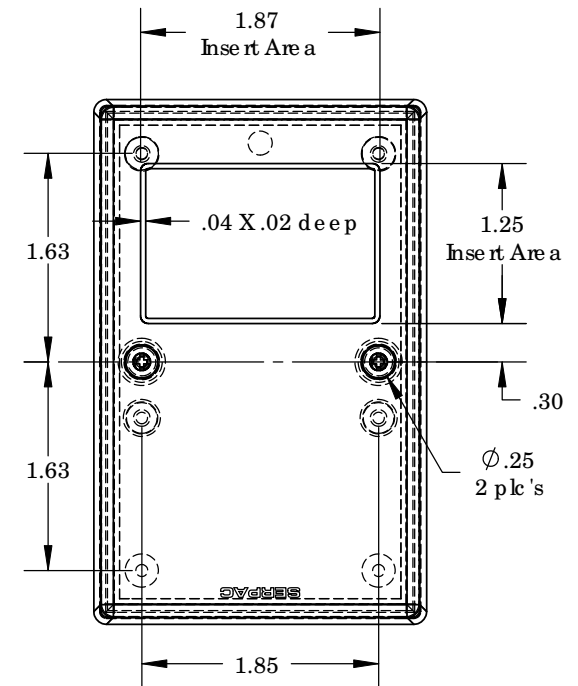
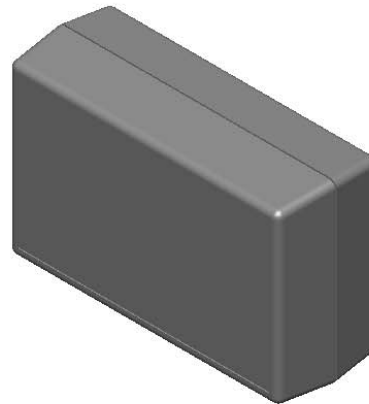
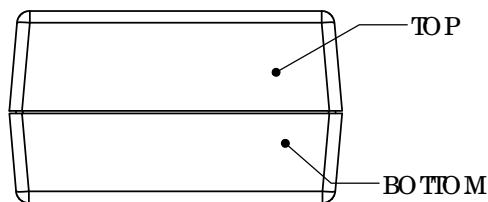
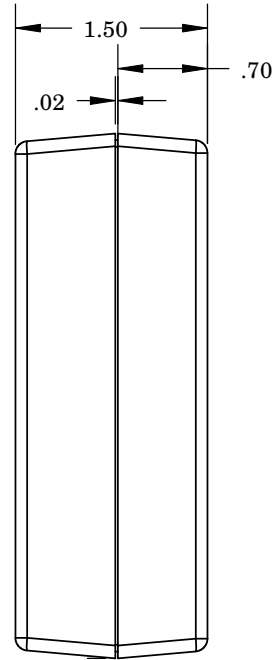
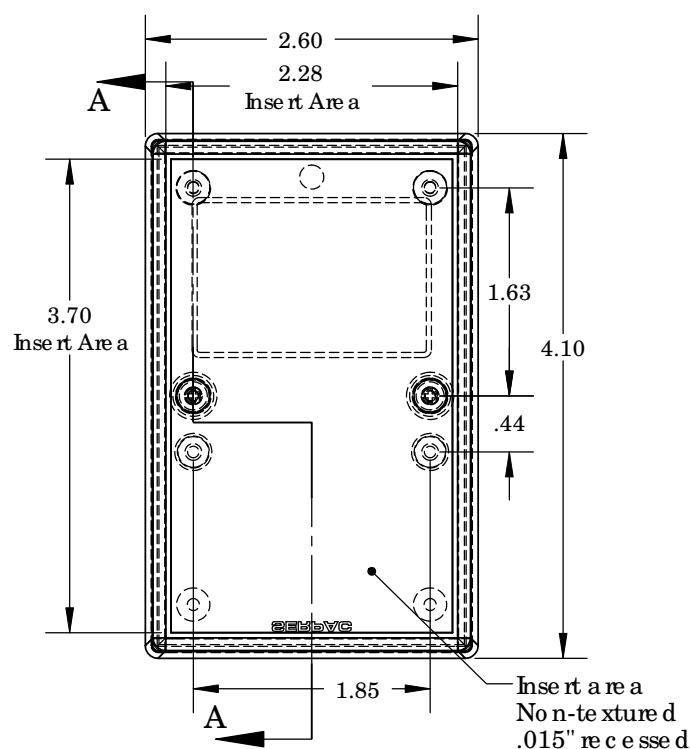
- 1) Enclosure meets or exceeds IP40 and NEMA 1
- 2) When used with PS12 the enclosure meets or exceeds IP 67 and NEMA 4X, 12 and 13 MIL-STD-810G 506.5
- 3) Circuit Board drawings can be download at:  
[http://www.serpac.com/Products/Accessories/CircuitBoard/drawings/CB\\_121.pdf](http://www.serpac.com/Products/Accessories/CircuitBoard/drawings/CB_121.pdf)
- 4) All components are RoHS Compliant.

ALL DIMENSIONS ARE  $\pm .010"$  3/18/10 (1 of 2)  
619 Commercial Ave. Covina, CA 91723  
Ph. (626) 331-0517 Ex. (626) 331-8584 [serpac.com](http://serpac.com)



# SERPAC 121i (user print)

Electronic Enclosures



PART NO.	DESCRIPTION (Included)	ACCESSORIES (Optional)
2-1-i	TOP	PART NO. DESCRIPTION
12	BOTTOM	PS12 Perimeter Seal
6005	#4X3/8" self tapping (2)	319 Prototype grid board (top)
		419 Prototype clad board (top)

- Notes: (Enclosure weight 0.15 lb / 68 gm)
- 1) Enclosure meets or exceeds IP40 and NEMA 1
  - 2) When used with PS12 the enclosure meets or exceeds IP 67 and NEMA 4X, 12 and 13 MIL-STD-810G 506.5
  - 3) Circuit Board drawings can be downloaded at: [http://www.serpac.com/Products/Accessories/CircuitBoard/drawings/CB\\_121.pdf](http://www.serpac.com/Products/Accessories/CircuitBoard/drawings/CB_121.pdf)
  - 4) All components are RoHS Compliant.

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